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Ann Arbor, Michigan

JERSEY

Breeders' Journal

July 4, 1951

T. B. ACCREDITED

VACCINATED AND VACCINATED APPROVED No. A 2027

FOREMOST GUERNSEYS

Foremost in Name and Breeding Fame

Foremost Acme

Tie Your Herd To That Proved Popular Foremost-Faithful Blood

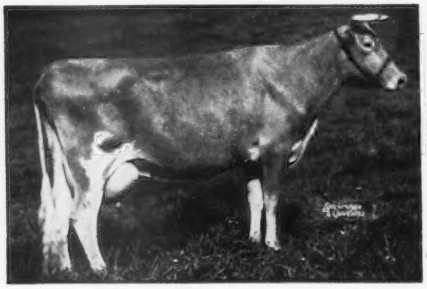
Langwater Foremost

◄—FOREMOST QUANTITY'S FOOTPRINT

His Full Brother Topped The 1951 Guernsey Sale At $11,000. He was purchased by Mrs. Gertrude McNaught, Rolling Acres, Elgin, Ill., and W. H. Odlum, Rosewood Farms, Roselle, Ill.

A Bred Heifer—FAIRLAWN SUPERB'S FAITHFUL—comes home. This heifer is by our sire . . . Foremost J. C. and out of Foremost Footprint's Quantity ($12,000) full sister to our sire, Foremost Quantity's Footprint (see above).

HIS MATERNAL GRANDDAM



SUPERB'S FAITHFUL
3 consecutive 1000 lb. records.
19678—1077—6yrsC, 19776—1036—A
19471—1017—9yrsC

Holds 3 present day Class Leading places. 10 records average 15641—810. What other cow of the breed has ever done this?

HIS DAM

FOREMOST QUANTITY
16047—737—G, 17978—861—DD
18288—874—B, 19067—842—6yrs
17776—803—7yrs—305C—3x
Former Class Leader
18824—864—8yrsC

When selecting a cow family to tie to — DON'T OVERLOOK THE FAITHFUL LINE

OUR HERD CARRIES A PREDOMINANCE OF THIS GREAT BLOOD.

" 'Great cows are great not by chance but by inheritance'. MIXTER FAITHFUL was a great granddaughter of the famous DOLLY DIMPLE 19144, A. R., **second** 'greatest Guernsey cow' in the poll in which MIXTER FAITHFUL was **fifth.** DOLLY BLOOM 14369, A. R. (DOLLY DIMPLE'S dam) was **sixth,** and IMP. HAYES ROSIE 15476, A. R. (MIXTER FAITHFUL'S granddam and great great granddam) was **fourth.** Thus, of the ten highest ranking cows known to Guernsey history, MIXTER FAITHFUL and her ancestors held **four** places. MIXTER FAITHFUL **inherited greatness."**

BULL CALVES FOR SALE . . . BULLS RICH IN "FAITHFUL" BLOOD

FOREMOST GUERNSEY ASSOCIATION, INC.

HOPEWELL JUNCTION (Dutchess County), NEW YORK

J. C. PENNEY, President — W. K. HEPBURN, Manager

LANGWATER FARM

THE MASSACHUSETTS GUERNSEY BREEDERS' ASSOCIATION is the sponsor of a sale that is intended to become an annual event, and the highest quality sale in this territory. The sponsors expect to rotate the sale among Massachusetts Guernsey farms, and have asked to have the first one held at Langwater. It will be here on Thursday, September 20, and will be called "The Langwater Invitational Sale."

We, and the committee, have selected eight top animals from our herd. Photos and full descriptions will appear in later Journals. Briefly, the consignment is:

LANGWATER TIP TOP, born November 22, 1950. Sire: Coldspring's Noble's Brilliant (Coldspring's Romulus Noble—Coldspring's Romulus' Bunny, 15477—832—7yrs, Excellent '47 '48 '49). Dam: Langwater Admiration, 12895—613—Jr2C, Excellent '49 '50 (Langwater Valencian—Patrician Girl of The Glen, 21493—986—7yrsC, VG '48). "Tip Top's" first seven dams average 16468—816. Five of them have been classified, four Excellent, one Very Good. He is a maternal brother to Langwater Halley at Green Meads and Langwater Adonis at Miniborya.

LANGWATER SKIPPER, born July 19, 1950. Sire: Langwater Supreme (Langwater Valencian—Foremost Labelle, 17716—801—AA, Very Good '48). Dam: Coldspring's Romulus' Dimple, 15488—704—BB, Very Good '48 (Langwater Romulus—Coldspring's Hardwick's May, 17441—841—A, Very Good '47). "Skipper" inherits longevity. His dam will drop her eleventh calf in August, and his granddam had twelve calves. He is a three-quarter brother to Rosewald Peter Pan, and a maternal brother to Coldspring's Dimple's Hardwick, that are doing excellent jobs at Adohr and Brightwood.

LANGWATER WATCHFUL, born September 24, 1950. Sire: Langwater Supreme (see above). Dam: Kenmar Hills Countess Sheba, 13258—794—6yrs, Excellent '48 '49 '50 (Kenmar Hills Conqueror—Brian Boru Lady Sheba, 12823—721—EE). "Watchful's" first seven dams average 14049—755. "Countess Sheba" was top cow of the May Royal—Steadfast Sale, and is by a maternal brother to McDonald Farms Pre Karen, 10350—522—Jr2, VG '47 '48, top cow ($17,000) of McDonald Farms Sale, 1950.

LANGWATER FONTABELLE, born December 18, 1946, 12186—541—Jr2C, now on retest. Sire: Langwater Valencian (Langwater Grandee—Langwater Valencia, 17508—952—8yrs). Dam: Labelle of Langwater, 14400—672—7yrsC, Very Good '48 (Foremost Royal Valor—Foremost Labelle). "Fontabelle" is a full sister to Langwater Royal May, 16090—788—5yrs.

Choice between **LANGWATER COUNTESS SHEBA,** born June 7, 1949 and her dam, **KENMAR HILLS COUNTESS SHEBA.** Langwater Countess Sheba is by "Valencian" and due September 24, to Langwater Prestige (Langwater Onward—Patrician Girl of The Glen, 21493—986—7yrsC, VG '48). Kenmar Hills Countess Sheba is due August 20.

LANGWATER NIMBUS, born February 14, 1949. Sire: Langwater Milestone (Langwater Patrician—Foremost Labelle). Dam: Langwater Halo, 14482—750—7yrs (Langwater Challenger—Langwater Corona, 15066—749—6yrs, Excellent '48). "Nimbus" is due August 26.

LANGWATER HETTIE, born December 4, 1949. Sire: Langwater Prestige ("Onward"—Patrician Girl of The Glen,21493—986—7yrsC, VG '48). Dam: Langwater Hattie, 11866—554—Jr2C, Very Good '50, now on retest (Langwater Valencian—Langwater Halo). "Hettie" was bred May 8, to Langwater Acme (Langwater Valencian — Langwater Petite, 16991—1027—Jr4C, National Champion, classified Very Good '48—D '49—VG '50).

GOLDEN GUERNSEY

LANGWATER FARM

North Easton, Massachusetts

FEDERAL ACCREDITED NO. 78201 — MASS. ABORTION FREE NO. 116

JOHN S. AMES, Owner JOSEPH NAGLE, Herdsman HORACE M. CLARK, Manager

FEDERAL ACCREDITED HERD NO. 10999
PENNSYLVANIA BANGS FREE CERTIFIED HERD NO. 267

PURE BRED *Guernseys*

Antietam Farm

WAYNESBORO, PENNA.

MANAGERS PHONE 921 R 2
OWNERS PHONE 941

FAIRLAWN ACTOR'S HOLLISTON

HIS DAM:
RIEGELDALE KING'S BLANCHE
VERY GOOD '47 '48 '49
14609—761—GG
15244—841—5yrsC

HER SIRE:
Riegeldale Coronation King, A. R.

SIRE OF—
Riegeldale King's Ladyship
GP '47—EXCELLENT '48 '49 '50
15517—859—Jr4C

Hominy Hill Moonlight
13603—752—Jr2
EXCELLENT '48 '49 '50

Hominy Hill Rosabell
13409—677—Sr2C
VG '47—EXCELLENT '48 '49

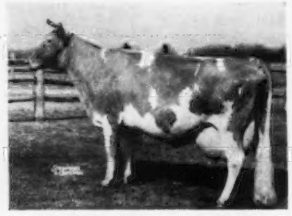
HIS SIRE:
FAIRLAWN PEERLESS ACTOR
SIRE OF—
Fairlawn Actor's Indigo
19426—946—Sr3C
VG '48—EXCELLENT '49 '50
Fairlawn Actor's Melbette
12347—666—Sr4C
EXCELLENT '47 '48 '49 '50
Fairlawn Actor's Infant
13384—624—Jr2
VG '47—EXCELLENT '48
Fairlawn Actor's Ithela
12509—551—Sr2C
EXCELLENT '48 '49

ACTOR'S SIRE:
Green Meadow Peerless, A. R.
ACTOR'S DAM:
Bright Lad's Actress
11915—584—G, 19146—980—C
Classified EXCELLENT at 13 years of age.

HIS DAM

RIEGELDALE KING'S BLANCHE
15244—841—5yrsC
VERY GOOD '47 '48 '49

HIS SIRE'S DAM



BRIGHT LAD'S ACTRESS
19146—980—C
A GREAT BROOD COW.
EXCELLENT '47

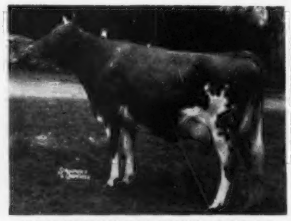
HIS MATERNAL SISTER

FAIRLAWN K. MURIEL
12658—661—Jr2—365C
EXCELLENT '49 '50

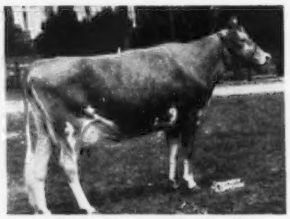
Shown above is a picture of one of our Junior Sires, FAIRLAWN ACTOR'S HOLLISTON. This picture was taken on his 2nd birthday and shows the scale and sharpness that we like. We feel he fits in very nicely with our breeding program. His dam and his sire's dam are both great cows. So far we have 7 calves by him, with 15 cows in the herd safe in calf to his services, including all of the "Sonsie" family, and especially pleasing to us is the fact that the old cow, Hardwick's Sonsie, now in her 18th year, has been pronounced pregnant to "Holliston's" service.

Shown below are the kind of cows "HOLLISTON" is being bred to—all "ROYALIST" daughters. The resulting calves should be most pleasing.

ANTIETAM JESSICA
12352—650—Jr2C
VERY GOOD '49



ANTIETAM ROYAL CAROL
12370—643—Jr2C
VERY GOOD '49



ANTIETAM BUTTERNUT
12719—641—Jr2C
VERY GOOD '49

CHESTER A. LYON, Owner

IRVIN HORST, Herd Manager

ADVERTISERS' INDEX

Guide to BUYING...

GOLDEN GUERNSEY

* Indicates ADVERTISER IS SUPPORTING BREED-MILK Program

Adohr Farms—Calif. 800
Alabama Guernseys—Ala. 808
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Chat . . .

A recent issue of The News HOME Magazine, "A Friend of the Family," carried a page of pictures and interesting highlights on the life of the C. R. Huston family, Lyndhurst, Ohio. The article was entitled "Everyone's Busy in Huston Home" and Cornelia Curtiss, the author of the story, pictured and described the happy, handsome, hospitable, hustling Hustons. It pointed out that Mr. and Mrs. C. Russell Huston and their six children are living life to its fullest measure.

Walker Farms, Stoneville, Miss., has a new test barn under construction. The barn will house 28 head of test cows in tie stalls and is constructed of concrete blocks with an aluminum roof. Numerous casement type windows are being used to give plenty of light inside the barn.

George Miner, Lakeville, Conn., purchased 27 head of registered Guernseys from Hollaway Brothers, Riverdale Farm, Avon, Conn. Mr. Miner has always been interested in dairying and he recently sold his cattle to replace them with Guernseys in order to get in on the GOLDEN GUERNSEY milk program.

The Farmer's Exchange, a weekly published at New Paris, Ind., in recognition of June Dairy Month, devoted their June 15 issue to Guernseys and had excellent articles and editorials on Guernseys in North Central Indiana.

Robert Eby, Quarry Hill Farm, Madison, Wis., has had eight cows freshen in the last four weeks and they have had seven heifer calves. Mr. Eby has sold nearly all his grade Guernseys and in due time will have a registered herd.

Entered as Second Class Matter, December 15, 1909, at the Post Office, Peterborough, New Hampshire, under act of March 3, 1879. Acceptance for mailing special rate of postage provided in section 1113, Act of October 3, 1917; Authorized August 9, 1918.

Dignity

By Karl B. Musser

SOME years ago we were examining the statement of a large corporation, and among its assets was listed "good-will." Many times since we have noted, upon the sale of a certain type of business, a notation which stipulates an amount was paid for "good-will." "Good-will," as an asset, would seem to be quite unstable as an item to merchandise from one person to another, yet no business can prosper without this asset.

We choose to place side by side "good-will" and "dignity" as assets. One implies what an industry or a man has gained in public contact or esteem, while the other what an industry or man deserves. Aristotle wrote, "Dignity does not consist in possessing honors, but in the deserving of them." This implies that the asset of dignity results from the building of merit. It signifies growth of character, and in no way denotes ego but rather an evaluation on the part of the public. There seems to be a sweet humility surrounding dignity—it is a giving out of something rather than a taking in.

A grave and stately impression is left when dignity is present—it involves excellence, worthiness and honor. We are concerned that our industry shall be given credit for such values of dignity as it possesses, because it becomes more vital every year that all assets be utilized.

Although the industry is not without dignity, the cognomen of "Hayseed," "Yokel," "Hayshaker," "Clodhopper," and even "Farmer" have been terms applied when the user wished to imply crudeness, lack of aesthetic appreciation, lack of mental alertness, or just sort of a free-wheeling moron. Some years ago if a young man felt that a college education would help him in better farming, even his college was labelled a "cow college" to imply that it was not on as high a plane of learning as other educational institutions. To study agriculture was not considered a dignified undertaking.

Public attitude toward agriculture is, however, rapidly being changed, and we believe this is due in a great measure to the results of 4-H Club and Future Farmer activities. These young people, as a group, conduct themselves in a manner that is bringing public opinion to a plane of recognition. This, in turn, is bringing dignity to agriculture.

One of the appreciated benefits of 4-H and FFA activity is that it has created in the minds of young people the fact that there is dignity in what they are doing.

We should constantly think of our industry as a dignified means of livelihood. Who can say that working with the factors involved in agriculture is without dignity? Where does man seek his life's work in a field with so many variable factors? In turn, these variable factors are without fixation.

The constant devotion progressive agriculture requires, earns for those in it a deserved recognition. We feel that if there is knowledge on the part of those in agriculture that they are engaged in a dignified endeavor, it will accelerate recognition of it on the part of the general public.

The Cover . . .

Air view of Roes-MOR Farm, Flanagan, Ill., where 340 acres are being operated in partnership. The farm was started 12 years ago, and active management of the business is being handled by Melvin, Orie and Roy Roeschey. The herd has been on continuous HIR and D.H.I.A. test for the past eight years and has been classified twice. The foundation cows are strong in the blood of Green Meads Sargon, A. R. (full brother to Myhaven King, A. R.).

The American Guernsey Cattle Club

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Louis Gruninger, Asst. Field Sec.
New Jersey G. B. A., New Jersey Agricultural Exp. Sta., New Brunswick, N. J.

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Maynard B. Abbott, Asst.
John A. Sims, Asst.
New York G. B. Co-Op., 1606 E. Erie Blvd., Syracuse, N. Y.

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OHIO

Robert W. Bishop, Field Sec.
H. E. Denlinger, Milk Marketing Representative.
Ohio G. B. A., Public Sq., Wooster, Ohio.

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Francis L. Fulton, Western Fieldman, 404 Coulter Bldg., Greensburg, Pa.
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Samuel F. Meisenheider, Fieldman, Dover, Pa.

VIRGINIA

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Virginia G. B. A., 914 Capitol St., Room 606, Richmond, Va.

WISCONSIN

Otto Kline, Sec.
Wisconsin G. B. A., Box 14, Waukesha, Wis.
Charles L. Dalton, Milk Marketing Representative, Wisconsin G. B. A., 2206 N. 30th St., Milwaukee 45, Wis.

GUERNSEY *Breeders' Journal*

Vol. 82 **Contents** No. 5

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CLOSING DATES FOR ADVERTISING COPY

7th of the month preceding for issue of the 1st Wednesday.
23rd of the month preceding for issue of the 3rd Wednesday.

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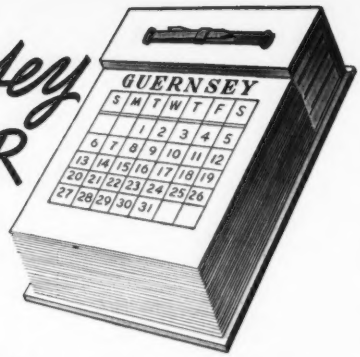
Guernsey CALENDAR



Sales . . .

July 5. 40th Special Guernsey Sale (night), Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., Box 491, Harrisburg, Pa.

July 12. Trailside Farm Dispersal, Franklin, Tenn., D. W. Gardner, owner, with added consignments from Henslee Farms, Kingston Springs, Tenn. Sale managed by The Louis McL. Merryman & Sons, Inc., Sparks, Md.

July 19. Ohio State Guernsey Sale, Fairgrounds, Delaware, Ohio. Sale managed by the Ohio G. B. A., Wooster, Ohio.

July 20. Park Hurst Dispersal, Henry Parkhurst, owner, at Glenburnie Farm, Trenton, N. J. Sale managed by the Pate Sales Company, 2064 Lawrence Road, Trenton 8, N. J.

July 21. North Mississippi 2nd Annual Sale, Senatobia, Miss.

July 27. Ashe-Alleghany Sale, Laurel Springs, N. C.

Aug. 1. Mid-Summer Milk Sale, Old Farms, Farmington, Conn. Sale managed by Seath and Shultz Sales Service, Peterborough, N. H.

Aug. 3. Dispersal of Henry Davis' Beaverkill Herd and Equipment, Glenburnie Farm, Trenton, N. J. Sale managed by the Pate Sales Company, 2064 Lawrence Rd., Trenton 8, N. J.

Aug. 13. Louis Merryman's 79th Sale, Maryland State Fairgrounds, Timonium, Md. Sale managed by The Louis McL. Merryman & Sons, Inc., Sparks, Md.

Aug. 13. Maine State Sale, Augusta, Maine. Sale managed by Seath and Shultz Sales Service, Peterborough, N. H.

Aug. 14. Hidden Acres Consignment Sale, Farmington, Maine. Sale managed by Seath and Shultz Sales Service, Peterborough, N. H.

Aug. 15. McCall Farms Dispersal, J. P. McCall, Lehighton, Pa., owner, at the Sales Pavilion, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.

Aug. 16. 6th Annual Tidewater G. B. A. Sale, Fairgrounds, Warsaw, Va. Sale managed by the Salley Sales Service, Orangeburg, S. C., and Stewart Rivers, Fredericksburg, Va.

Aug. 20. Rycklaver Dispersal, Estate Boyd Fullerton, at the farm, Franklin Park, N. J. Sale managed by the Pate Sales Company, 2064 Lawrence Rd., Trenton 8, N. J.

Aug. 20. Rivelon Farm Fall Freshening Two-year-old Sale, Orangeburg, S. C. Sale managed by The Salley Sales Service, Orangeburg, S. C.

Aug. 22. 41st Special Guernsey Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., Box 491, Harrisburg, Pa.

Sept. 3. Colorado State Sale.

Sept. 5. Tri-State Sale, Purebred Livestock Pavilion, Bristol, Va. Sale managed by the Virginia G. B. A., 914 Capitol St., Room 606, Richmond, Va.

Sept. 6. Marck Bucher Guernsey Dispersal, with added consignments, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., Box 491, Harrisburg, Pa.

Sept. 6. Fifth Annual Utah State Sale, Ogden, Utah, managed by the Utah G. B. A.

Sept. 7. 33rd Glenburnie Sale, Glenburnie Farm, Trenton, N. J. Sale managed by the Pate Sales Company, 2064 Lawrence Road, Trenton 8, N. J.

Sept. 10. Franklin-Burkeville Sale, Franklin, Va. Sale managed by The Louis McL. Merryman & Sons, Inc., Sparks, Md.

Sept. 12. Dispersal Twinwing Farm Milking Herd, Woodstock Fairgrounds, Woodstock, Conn. Sale managed by Seath & Shultz Sales Service, Peterborough, N. H.

Sept. 12. 5th Annual Western New York Sale, Fairgrounds, Little Valley, N. Y. For catalogs write New York State Guernsey Breeders' Co-Op., Inc., 1606 E. Erie Blvd., Syracuse, N. Y.

Sept. 13. Connecticut State Sale, Old Farms, Farmington, Conn. Sale managed by Seath and Shultz Sales Service, Peterborough, N. H.

Sept. 13. Angelica Farm Guernseys and Equipment Dispersal, Wayne Martin, Mohnton, Pa., owner, at the Farm, five miles south of Reading, Pa. Sale managed by the Pennsylvania G. B. A., Box 491, Harrisburg, Pa.

Sept. 14. Central Georgia Guernsey Sale, Fairgrounds, Macon, Ga. Sale managed by the Salley Sales Service, Orangeburg, S. C.

Sept. 14. 27th Vermont Guernsey Sale, Fairgrounds, Rutland, Vt. Sale managed by Dunn & Harwood, Schoharie, N. Y., and Cordaville, Mass.

Sept. 15. New York State Sale, Rhinebeck, N. Y. Sale managed by The Louis McL. Merryman & Sons, Inc., Sparks, Md., and the New York G. B. Co-Op., 1606 E. Erie Blvd., Syracuse, N. Y.

Sept. 17. Way-Ellen Farms Dispersal, Van Wert, Ohio. Sale managed by Seath and Shultz Sales Service, Peterborough, N. H.

Sept. 19. Van Wert County, Ohio, Sale, Fairgrounds, Van Wert, Ohio. Sale managed by the Ohio G. B. A., Wooster, Ohio.

Sept. 19. 2nd Cornhusker Consignment Sale, Lincoln, Neb. Sale managed by E. E. Vary, Sterling, Ill.

Sept. 20. Langwater Invitational Sale, Langwater Farm, North Easton, Mass. Sale managed by The Louis McL. Merryman & Sons, Inc., Sparks, Md., The Pate Sales Company, 2064 Lawrence Road, Trenton 8, N. J., and Dunn & Harwood, Schoharie, N. Y., and Cordaville, Mass.

Sept. 20. 42nd Special Guernsey Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., Box 491, Harrisburg, Pa.

Sept. 21. Birchfield Farms Guernseys at Auction, South Dartmouth, Mass. Sale managed by The Pate Sales Company, 2064 Lawrence Road, Trenton 8, N. J.

Sept. 22. Essex County Sale, Fairgrounds, Topsfield, Mass. Sale managed by Seath and Shultz Sales Service, Peterborough, N. H.

Sept. 24. 3rd Pleasant View Invitational Sale, Pleasant View Farm, Jonesville, S. C. Sale managed by the Salley Sales Service, Orangeburg, S. C.

Sept. 28. New Hampshire State Sale, Durham, N. H. Sale managed by Seath and Shultz Sales Service, Peterborough, N. H.

Sept. 29. Capitol District Sale, managed by Seath and Shultz Sales Service, Peterborough, N. H.

Oct. 4. Darke County, Ohio, Guernsey Sale, Fairgrounds, Greenville, Ohio. Sale managed by the Ohio G. B. A., Wooster, Ohio.

Oct. 4. Grayson Farms Dispersal, Blair R. Gray, Honey Grove, Pa., owner, at the Sales Pavilion, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., P. O. Box 491, Harrisburg, Pa.

Oct. 5. Dispersal Sale, managed by E. E. Vary, Route 2, Sterling, Ill.

Oct. 8. 10th Annual Butler-Lawrence County G. B. A. Sale, Butler Fairgrounds, Butler, Pa. Sale managed by the Pennsylvania G. B. A., Box 491, Harrisburg, Pa.

Oct. 9. Important Milking Herd Dispersal, Western Pennsylvania. Details to be announced later. Sale managed by the Pennsylvania G. B. A., Box 491, Harrisburg, Pa.

Oct. 11. Indiana Fall Sale, Lafayette, Ind. Sale managed by the Indiana G. B. A., 821 Lafayette Life Bldg., Lafayette, Ind.

Oct. 11. 43rd Special Guernsey Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., Box 491, Harrisburg, Pa.

Oct. 12. 13th New Jersey State Sale, Glenburnie Farm, Trenton, N. J. Sale managed by the Pate Sales Company, 2064 Lawrence Road, Trenton 8, N. J.

Oct. 13. Wisconsin State Sale, Waukesha, Wis.

Oct. 13. Eighth Annual Invitational Purebred Guernsey Sale, Kern County High School Farm, Bakersfield, Calif. Sale sponsored by the Bakersfield Chapter FFA and the Kern County High School Agriculture Department, Bakersfield, Calif.

Oct. 15. 3rd Franchester Sale, West Salem, Ohio. Sale managed by The Louis McL. Merryman & Sons, Inc., Sparks, Md.

Oct. 17. Ninth Ohio Guernsey Classic Sale, State Fairgrounds, Columbus, Ohio. Sale managed by the Ohio G. B. A., Wooster, Ohio.

Oct. 18. Eastern Ohio Guernsey Breeders Sale, Canfield, Ohio. Sale managed by the Ohio G. B. A., Wooster, Ohio.

Oct. 19. Maryland State Sale, Fairgrounds, Timonium, Md. Sale managed by The Louis McL. Merryman & Sons, Inc., Sparks, Md.

Oct. 19. Ninth Annual Kansas Guernsey Breeders Consignment Sale, Fairgrounds, Hutchinson, Kan. For catalogs write C. J. Graber, Sec., R. No. 1, Newton, Kan.

Oct. 20. Knox County Annual Fall Sale, Fairgrounds, Mt. Vernon, Ohio.

Oct. 20. Northwest Wisconsin Guernsey Breeders Annual Sale, Chippewa Falls, Wis. V. L. Dickinsen, Augusta, Wis., manager.

Oct. 20. 4th Mohican District Guernsey Breeders Sale, Fairgrounds, Cobleskill, N. Y. Sale managed by the New York G. B. Co-Op., Inc., 1606 E. Erie Blvd., Syracuse, N. Y.

Oct. 22. The All-American Sale, Des Moines, Iowa. Sale managed by the Seath and Shultz Sales Service, Peterborough, N. H.

Oct. 22. 9th Klondike Sale, Klondike Farm, Elkin, N. C. Sale managed by the Salley Sales Service, Orangeburg, S. C.

Oct. 24. Virginia State Sale, Atlantic Rural Exposition Grounds, Richmond, Va. Sale managed by The Louis McL. Merryman & Sons, Inc., Sparks, Md.

Oct. 25. 13th Annual Pennsylvania State Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., Box 491, Harrisburg, Pa.

Oct. 25. Minnesota State Sale, Owatonna, Minn.

Oct. 25. Wyandot County Guernsey Sale, Fairgrounds, Upper Sandusky, Ohio. Sale managed by the Ohio G. B. A., Wooster, Ohio.

Oct. 26. Louis Merryman's 80th Sale, Maryland State Fairgrounds, Timonium, Md. Sale managed by The Louis McL. Merryman & Sons, Inc., Sparks, Md.

Oct. 26. Important Sale to be announced, managed by the Louis McL. Merryman & Sons, Inc., Sparks, Md.

Oct. 27. 27th New England Guernsey Sale, Eastern States Exposition Grounds, Springfield, Mass. Sale managed by Dunn & Harwood, Schoharie, N. Y., and Cordaville, Mass.

Oct. 30. 5th Riegeldale Farm Sale, Trion, Ga. Sale managed by The Louis McL. Merryman & Sons, Inc., Sparks, Md.

Nov. 8. 44th Special Guernsey Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., Box 491, Harrisburg, Pa.

Nov. 9. 7th Invitational Sale, Glenburnie Farm, Trenton, N. J. Sale managed by the Pate Sales Company, 2064 Lawrence Road, Trenton 8, N. J.

Nov. 15. Cotton States Sale, Jackson, Miss.

Nov. 20. Fourth Yankee Special, Northampton, Mass. Sale managed by Seath and Shultz Sales Service, Peterborough, N. H.

Dec. 6. 45th Special Guernsey Sale, Lancaster, Pa. Sale managed by the Pennsylvania G. B. A., Box 491, Harrisburg, Pa.

Dec. 14. 34th Glenburnie Sale, Glenburnie Farm, Trenton, N. J. Sale managed by the Pate Sales Company, 2064 Lawrence Road, Trenton 8, N. J.

Shows, Judging Schools and Field Days . . .

July 6. Virginia G. B. A. Field Day, Virginia Polytechnic Institute, Blacksburg, Va., 11:00 a. m.

July 11. Massachusetts G. B. A. Field Day, Groton House Farm, Hamilton, Mass., 11:00 A. M.

July 11. Indiana G. B. A. Annual State Field Day, Fuller Farms, Shelbyville, Ind.

July 12. Ohio G. B. A. Annual Field Day, Raemelton Farm, Mansfield, Ohio.

July 13. New England Judging School, Flying Horse Farm, South Hamilton, Mass. 9:00 A. M.

July 25. Middle Tennessee District Show, Lafayette, Tenn.

July 26. District Show, Cleveland, Tenn.

July 29. Northern Illinois G. B. A. Parish Show.

July 31. Western Massachusetts G. B. A. Field Day, Green Meads Farm, Richmond, Mass.

Aug. 1. Vermont Field Day, R. S. Greeley's Valley View Farms and Ray H. Whitcomb's Ararat Guernsey Farms, Springfield, Vt.

Aug. 1. 12th Annual Regional Show of the Illinois Valley Association, Mineral Springs Park, Pekin, Ill., C. S. Rhode officiating.

Aug. 3. Southwestern Ohio G. B. A. Field Day, Colonial Acres Farm, Blanchester, Ohio.

(*Please turn to page 746*)

The son of

Florham C. Celia and Florham Polly's Prince

advertised in the May 2 issue

of the Journal

goes to

ALDERNEY-BROOKLAWN FARMS

Morris Plains, New Jersey

J. L. MacDougall, Superintendent

See the April 4 issue of the Journal
for further information on this bull.

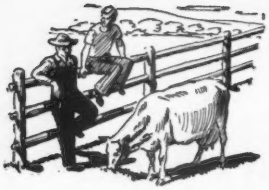
We do have a full brother, a year younger, and a very nice individual, with plenty of production all around him.

FLORHAM FARM

Madison, New Jersey

Federal Accredited Herd No. 93802
Miss Ruth V. Twombly, Owner

New Jersey State Herd No. 103
R. H. Allen, Manager



Talking it OVER

How to Get Ahead of Hungry Livestock Pests

WITH summer here, the pests are ready to get in their best bites against your livestock. These pests can keep you busy all summer fighting to keep up livestock production, to prevent weight losses and disease. But we're more fortunate than we used to be, for new chemical sprays and dusts are now available to give effective control of these external parasites on livestock.

Lindane, one of the newer chemicals, is becoming a very important ingredient in livestock insecticides. This versatile insecticide has been acclaimed for its high potency—rapid action—residual control—and three-way kill of pests (by contact, stomach-poisoning, and vapor action).

It has become so important that a major spray-chemical manufacturer has established a completely new line of livestock insecticides. These new insecticides are formulated with Lindane and other newer organic insecticides to make your job of controlling livestock pests easier and more effective.

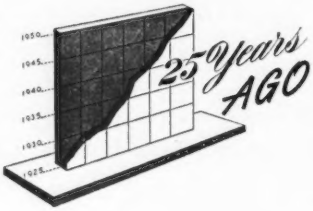
For example, take Horn and Stable Flies—they're the ones that really work your cattle over. They bite and suck and cattle just can't fight, crowd together, swing their tails all day and still do their best at putting on weight . . . and it doesn't take very many of those lost pounds to more than pay for good pest protection.

Most livestock owners when seeking revenge against these insect pests, call their local agricultural authorities to find out what's best to use. These recommendations vary from locality to locality and it's a fact that some chemicals work better in one particular area than another. Or perhaps a combination of two or more of these newer chemicals is the best answer. In order to meet these local conditions and recommendations, this new line of livestock insecticides contains several different formulations, so there is a product practically "tailor-made" for any area in the United States.

In the South, perhaps the recommendation for stable flies is Toxaphene for slow kill and Lindane for faster action. Rather than have you worry about mixing the two and running into an emulsion problem, you can buy this Toxaphene-Lindane formulation in a concentrated liquid already to mix with water and use as a spray or dip. Another fine thing about this product and other of the new livestock insecticides is that at the same time you're spraying for Stable Flies you're also killing the Ticks, Horn Flies, Mosquitoes and Lice.

This is only one of the several combinations which you can buy to eliminate the livestock pest problems. There are Lindane-DDT products in either liquid or wettable powder form, BHC wettable powder, DDT-BHC formulations, Lindane Spray or Wettable Powders, in several different scientific combinations. Also the many convenient package sizes make it easy to buy just what you need.

So your answer to good livestock pest control is getting simpler all the time. Choose the spray or wettable powder formulation that fits your needs and equipment—start your program early and from there on you're going to be mighty pleased with the results.



Joseph Golinvaux was given a three-page spread in the July 1, 1926, Journal. Walter J. Hunt tells of Joe's beginning and his success. As an Iowa farmer, Joe began 15 years ago with his first pure bred Guernsey cow and has achieved success in the show ring, at the sales and on the milk market. Among his first purchases was the two-year-old, Imp. Rosalie of Mouilpied, and he started raising calves from her. He paid as high as $700 for a foundation cow, which has been unusual in the small corn belt herds. With a small beginning, he started in the milk business, and his trade has grown to 150 quarts a day, which is delivered directly from the farm.

It took Mrs. C. L. Howell of Hagerstown, Md., to show the people of that city of 30,000 that there was real merit in the GOLDEN GUERNSEY product. The determination on the part of Mrs. Howell to give the city the best milk came about through a sad experience. Some years ago the child of a friend became infected with bovine tuberculosis from milk supplied from a seemingly safe farm. The tragedy of the child's death impressed itself deeply in Mrs. Howell's heart.

In January, 1925, Fox-deceived Farm began the distribution of the products of the Guernsey with 35 customers, all of whom were obtained through personal solicitation. Now, little more than a year later, there are 200 customers and the dairy is not supplying enough milk to meet the demand. The increase in its use is due largely to the recommendations of physicians, for they were unanimous in telling their patients and friends of the advantages of drinking "Grade A" milk from the Fox-deceived Dairy.

The week beginning May 3 was an eventful one for the dairy industry in southeastern Illinois. On Monday there started from Danville what was known as the Big Four Calf Club Special train. Before it reached Cairo Friday night, 12 scheduled stops had been made and a number of lesser stops, over 17,850 people had passed through the train, another 7,000 had listened to speakers at the high schools and women's clubs, and 142 calves of three different breeds had been formally distributed to organize boys' and girls' calf clubs at the various points. The official report of the railroad states that 86 of these were Jerseys, 47 Guernseys and nine Holsteins.

The Valley View G. B. A. of Polson, Mont., acted as hosts on June 5 to the State Association. At a banquet given in the evening, Mark D. Fitzgarrald, Stevensville, was elected president; Arthur Schmidt, Charlo, vice-president, and L. R. Strum, Polson, secretary-treasurer.

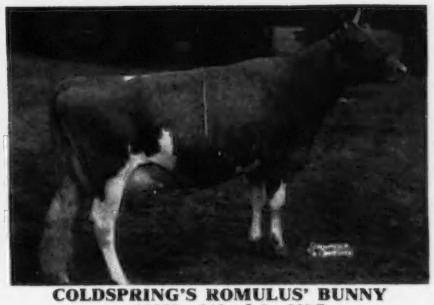
Changes in Advanced Register Rules approved by the Executive Committee on May 12, included: "Monthly credits will not be withheld from publication at the owner's request," and "Beginning with the July inspections, all tests and retests will be made on the one-day basis with preliminary milking, all two-day testing being discontinued."

A COMBINATION THAT IS WORKING FOR US

"Charmer's" Dam

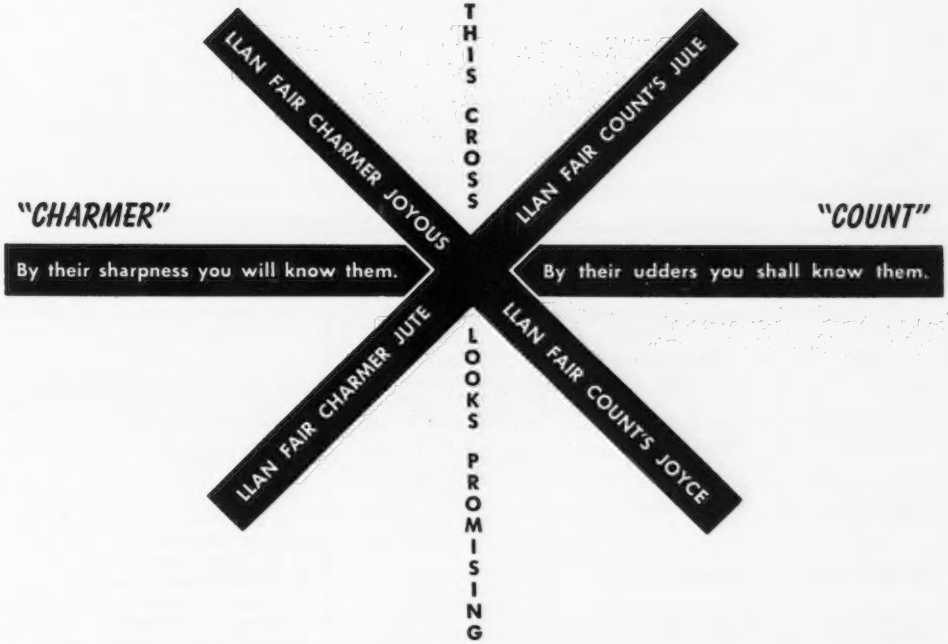
COLDSPRING'S ROMULUS' CORA
12408—700—Jr2—365C
14308—744—Jr4—365C
Very Good '47
1 A. R. son, 5 A. R. daughters.

"Count's" Dam



COLDSPRING'S ROMULUS' BUNNY
12525—646—Jr2—365C
12912—705—Sr4—365C
15477—832—7yrs—365
Excellent '47 '48 '49
1 A. R. son, 1 A. R. daughter.

CROSSING TWO GREAT COW FAMILIES



This combination is giving larger, sharper, longer rib, with more dairy character. A few young bulls with this combination are now available. "Charmer" sons out of "Count" daughters.

LLAN FAIR FARMS — Pine Grove, Pennsylvania

Farms located 10 miles southwest of Pottsville, Pa., near Freidensburg (Pa. Route 443)

WILLIAM L. JONES, Owner — Telephone Auburn 44R24 — HARVEY C. DREIBELBIS, Manager

So We're Told ... Chat...

J. GORDON ROBERTS, a GOLDEN GUERNSEY producer in Omaha, Neb., has revived the sport of skeet shooting at the Roberts Golden Guernsey Gun Club on his dairy farm. Recently, the Nebraska State Skeet Association officials voted to hold the 1951 Nebraska State Championship at the Roberts range.

The 1951 officers elected for the Payette County G. B. A., in Idaho are Roy Boggs, president, New Plymouth; Wallace Henry, vice-president, New Plymouth, and Lance Jensen, secretary-treasurer, New Plymouth.

Gordon Begent and Son, Begeacres Farm, Ithaca, N. Y., consider Ann's Sister of Begeacres a valuable member of their herd. This cow was born July 18, 1934, and she has had all heifers with the exception of two bulls.

Bernard McGinnis is now manager at Beaver Brook Farm, Wilmington, Vt. Bernard is doing a good job and the herd is in nice condition.

Dr. C. H. Berry of Summit, N. J., John Wolford, manager of Witchwood Farm, North Wales, Pa., and J. L. MacDougall, manager of Alderney-Brooklawn Farms, Morris Plains, N. J., travelled to Landgrove, Vt., to see Dr. Berry's herd classified recently. Many of his herd emulate from the sire, Canoe Brook Chief, that was owned by Mr. MacDougall's father at Canoe Brook Farms, Summit, N. J. On their way home they visited Charlie Moore at Langmore Farm, Clums Corners, N. Y.

Miss Nancy Motte of Kappa Kappa Gamma sorority recently won a Guernsey milk jug given by the Animal Husbandry Club, University of Massachusetts, for first prize in the Co-ed Milking contest.

Two Wayne County breeders, Leon Quekelberg, Newark, N. Y., and Helen Motley, Wychmere Farms, Ontario, N. Y., have purchased two young bulls from Coldsprings Farm, St. Johns, Pa.

A meeting of all producers of GOLDEN GUERNSEY in the Rhode Island market met on Monday, June 4, at the home of Cornell Green, Abington, Conn., and formed an organization to be known as the GOLDEN GUERNSEY Producers for the State of Rhode Island. Officers elected were Cornell Green, president; Clark Barnes, Mystic, Conn., vice-president, and Ray Wing, Putnam, Conn., secretary-treasurer. Mr. Green and Mr. Wing were also elected to serve on the New England GOLDEN GUERNSEY Advisory Council.

Bill Dunigan has been selected as one of the 4-H Club members in South Carolina to go to the National 4-H Camp in Washington. Ben has served his club and county in being an officer and junior leader. Besides his many projects, fair and show winnings, he has been a member of the state dairy judging team and has given many public demonstrations. He is an honorary member of the South Carolina Agricultural and Mechanical Society. Ben now owns 17 registered and two grade Guernseys and has been state and regional 4-H dairy achievement winner. In recounting his achievement story, Ben says: "Although profits from my projects have been pretty good in dollars and cents, my experience has been worth much to me. . . . I have learned the value of doing a job well, the joy of helping others, and the thrill of keen competition."—The Carolina Club Boy.

Otto H. Liebers, "Skyline" Lincoln, Neb., was confined to bed for 10 days after the annual meeting and sales with a lung infection.

It was recently learned that Rudolph Serkin, noted concert pianist, purchased the bull calf, High Mowing Bandit, from Arthur D. Pinkham, owner of High Mowing Farm, Wilmington, Vt. "Bandit" is by High Mowing Aristocrat out of High Mowing Diamond Chintz, 13414—648—Sr2C; 15085—741—Sr3C (pending).

Mr. Serkin seems not only to know music, but he hits a productive note in his Guernsey selection. His daughter is very much interested in Guernseys and will show her heifer calf at the Vermont Parish Show this year.

Mr. and Mrs. J. W. Taylor of Las Cruces, N. Mex., visited the club offices recently. They were accompanied by two daughters and an aunt from Boston, whom they were visiting. The Taylors have a large Guernsey herd and produce GOLDEN GUERNSEY milk. Mrs. Taylor is an M. D.

CLASSIFICATION SCHEDULE

The following classification schedule has been arranged by field territory.

Dates	*Field Representative*	*Territory*
July 9-31	A. W. Telfer	Arizona, New Mexico, Idaho, Utah, Montana, Wyoming, Colorado.
August 13-18	Henry T. Child	Pennsylvania, New Jersey, Maryland, Delaware, D. C., West Virginia, Virginia.
August 20-25 December 3-8	Joseph Pendergast	New York, Maine, New Hampshire, Vermont, Massachusetts, Connecticut, Rhode Island.
September 10-22	George W. Chambers	Wisconsin, Minnesota, North Dakota, South Dakota, Iowa, Nebraska.
October 8-20	J. McK. Jeter	North Carolina, South Carolina, Georgia, Florida.
October 24-31	Ballard K. Bennett	Alabama, Kentucky, Mississippi, Tennessee, Louisiana.
November 5-17	R. L. Holden	Indiana, Michigan, Ohio, Illinois.

Write for application blanks to THE AMERICAN GUERNSEY CATTLE CLUB to have your herd classified.

WELL-BRED — WELL-GROWN — FINEST OF TYPE

Ben Tulloch Bull Calves For Sale

1. **Ben Tulloch Huntor** — Born October 10, 1950

Sire: McDonald Farms Heritor, A. R., a Foremost Prediction son out of McDonald Farms Coquette (13928—708—G, classified Excellent at 12 years).

Dam: Klondike Predictmost Huntress (10392—542—Sr2; on retest with 8078—401—5yrs—305—3x in 198 days). A daughter of McDonald Farms Predictmost, A. R., out of Klondike Huntness (13076—649—BB).

2. **Ben Tulloch Four Roses** — Born December 13, 1950

Sire: McDonald Farms Heritor, A. R. (see above), a ¾ brother to McDonald Farms Fore Perfection, that sold for $6,100 in the 1951 McDonald Sale.

Dam: Klondike Loretta (12619—558—Sr4; on retest with 6174—264—7yrs—305—3x in 134 days). A Mobjack Laddie daughter out of an Argilla Knight daughter, and the dam of 3 A. R. daughters that have 649—Sr2, 625—Jr2, and 709—Jr2, respectively.

3. **Ben Tulloch Foremost** — Born March 25, 1951

Sire: McDonald Farms Juvenile, sire of three A. R. daughters, he a son of McDonald Farms Distinction, A. R., out of McDonald Farms Dorothea (14668—705—AA, classified Very Good '47—Good '48).

Dam: Argilla Furlough's Patience (14291—760—6yrs; on retest with 1933—79 in 33 days). A double granddaughter of Dolly's Foremost of High Rock through her sire Argilla Furlough, A. R. and dam, Argilla Philotterie 2d.

4. **Ben Tulloch Dynamo** — Born May 11, 1951

Sire: Caumsett Osiris, A. R., a son of Caumsett Dynamo, A. R., out of Caumsett Lela (16128—687—AA), and a full brother to Caumsett Ocean Leda.

Dam: Coldspring's Ida (11702—581—Jr2; on retest and milking 55 lbs). She by McDonald Farms Prediction Jr., out of Coldspring's Royal's Ida (17339—711—CC). "Ida" is a paternal sister to Bethany Happy Constance, that sold for $10,000 in 1951 McDonald Sale.

PRICES ARE REASONABLE—PEDIGREES ARE RIGHT

BEN TULLOCH FARM - Millbrook, New York

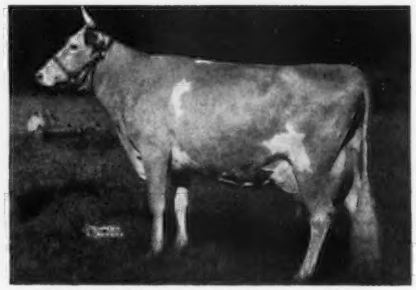
T. B. ACCREDITED 511466 . . . STATE BANG'S FREE A1167

JOHN W. HANES, Owner GEORGE KENNEDY, Herdsman THOS. W. PRENTICE, JR., Manager

FAIRLAWN GUERNSEYS

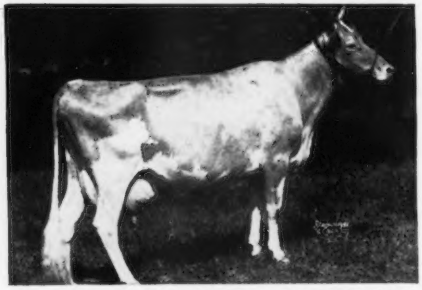
Should The Cows Pictured Below Have Bulls,
They Will Be For Sale

FAIRLAWN K. MURIEL
12658—661—Jr2—365C—1095
13362—707—Jr3 in 347 days
Excellent '49 '50 '51
Due August 19, 1951—"Actor"



PINE MANOR CROWN JEWEL
14550—833—DD
Very Good '47 '48
Very Good '51 at 13 years
Due August 14, 1951—"Actor"

FAIRLAWN PEERLESS HELIOTROPE
11722—653—Sr2—365C—1095
15453—814—Sr3—365—1095
18235—1020—5yrs—365—1095
15580—902—6yrs—365—1095 (pending)
Very Good '47 '48 '49 '51
Due August 13, 1951—"King"



RIEGELDALE MELBA'S DAIRYMAID
12104—715—Sr4—365C—1087
GP '47—Very Good '48 '49
Due July 7, 1951—"King"

FAIRLAWN FARMS COMPANY

King Street—Just off the Merritt Parkway
Port Chester, New York

S. L. KATZ, Owner
T. B. ACCREDITED No. 511540

SAM PIKE, Herdsman
TELEPHONE OFFICE 5-1936

DR. E. B. HOPPER, Manager
BANG'S ACCREDITED No. 2696

"'Tis Quite A Record"

Two cows over 1200 lbs. inside of 24 hours, prior to which the breed has produced but two 1200 lb. cows in 49 years of testing!

The breed's first two cows to exceed the 1200 lb. mark and meet their calving requirements all within 24 hours!

One farm breeds, develops and completes two national champions that finish within a period of 23 days!

One farm completes the sixth, seventh and eighth class leading records on three cows in a period of 23 days averaging 1157 lbs. of fat!

In this accomplishment there may be other new records that one could point to. However, "let's on with the details"—satisfied that the recent production accomplishments at Jacob Tanis' Ideal Farms, Augusta, N. J., "is quite a record!"

Within a period of twenty-four hours Ideal's Peter's May Jewel and Spot's Whittie, that produced 21832—1206—8yrs—365C—3x, join Cathedral Rosalie and Spar Hill Clematis to become the third and fourth cows of the Guernsey breed to exceed the 1200 lb. mark. (The record on Ideal's Peter's May Jewel will be published in the August 1 issue of the Journal.)

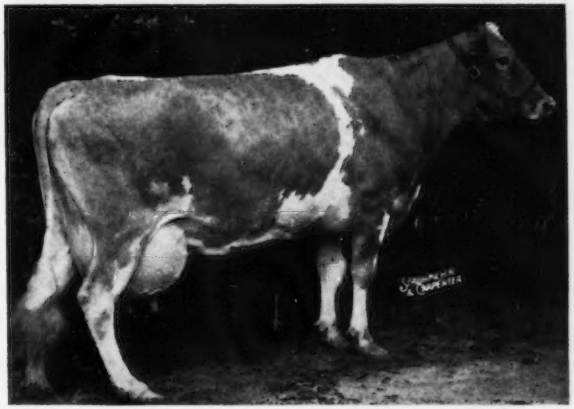
Of greater significance is the fact that both of the cows met their calving requirements and thus become the first cows of the breed to complete records in excess of the 1200 lb. mark and to carry calves while making their records. Spot's Whittie, the new national record holder in the mature division—3x—exceeds the former national record holder, Flying Horse Royal Rose, by over 50 lbs.

Ideal's Jubilee's Wilma brings added impact to the recognition of the Ideal Farms program by finishing 23 days after Spot's Whittie with 20079—1056 Sr3—365—3x to become the new national champion in this division, exceeding the 1945 record of Langwater Venus by 45 lbs.

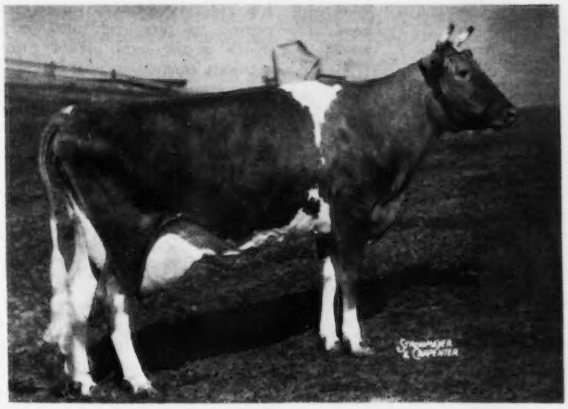
In looking up the breeding of these two great producers it is significant to note that Spot's Whittie is by a son of Langwater Satellite and "Jubilee's Wilma" is out of a double granddaughter of the same sire. Langwater Satellite now has 65 A. R. daughters and 13 P. R. sons, he being by Langwater Moonlight, 31 A. R. daughters and 32 P. R. sons, and out of Langwater Fides, 14390—742—D. It is noticeable in these cows that the "bottom line" bears no similarity as both trace back to cows not necessarily well-known, but apparently represent cows of strong breeding ability, as it is cows of this type that have built the herd at Ideal Farms.

Ideal's Jubilee's Wilma, the new national Sr3—365—3x champion, with a production of 20079 lbs. of milk and 1056 lbs. of fat, finished her second class leading achievement, for as a Jr2—365C—3x she made 17500 lbs. of milk and 860 lbs. of fat to place third in that division. This record makes the 18th made at Ideal Farms to exceed the 1000 lb. mark. This cow, owned by

(*Please turn to page 741*)



Spot's Whittie, 1st 8yrs—365C—3x, 21832—1206.



Ideal's Jubilee's Wilma, 1st Sr3—365—3x, 20079—1056.

YARDSTICK *for* BULLS!

Regression is not a law of nature

By

V. A. Rice, *University of Massachusetts*

How best to express the apparent transmitting level of bulls is a problem that has bothered all concerned for a long time. And the question is of much more than academic importance, because it so often decides the issue as to whether to use this bull or that one as a sire. Obviously it must be done in terms of records of bulls' daughters. How to use the records, whether to use both dams' and daughters' records, are still warmly debated. Indexing bulls was proposed some 25 years ago. The germ of the idea, comparison of daughters' and dams' records, was sound, but the specific method for doing the job, to say nothing of the method of selling the idea to breeders, left much to be desired. So a good idea died aborning largely, perhaps, because of the clumsiness of the mid-wife. One suggestion for indexing bulls involved factors carried to three or four decimals, which in the light of the probably complex interactions of inheritance, to say nothing of the elasticity in actual production due to various and sundry environmental effects, seems silly indeed.

For many years the Bureau of Dairy Industry in reporting on a bull's performance in D. H. I. Associations has used the + or — difference between a bull's mates and his daughters to express, we suppose, the bull's apparent genetic value. On the face of it, this looks like a simple and accurate way of getting at a deeply fundamental breed fact. Later study, however, has shown that here, as in so many other fields of human endeavor, "Things are not always as they seem."

The main difficulty arises from the fact that simple differences in milk, test and fat between dams and daughters has no standard point of reference. This lack of a specific point of reference was true in the original suggestions for indexing bulls also. How does one determine the probable genetic or breeding value of bulls which have five or more daughters with records. Do we do it on the basis of size of daughters' records regardless of the level of their dams? Do we do it on the basis of the amount of increase the daughters show over their dams and do we or do we not pay any attention to the dams' level of production, or do we use some combination of the above or perhaps treat the records in some other way? Some perhaps do it one way, some another. The greatest difficulty, as already noted, lies in the fact that there is no standard point of reference to which all records can be referred. It is like having a horse race with the horses or "riders" allowed to choose the point from which they will start, rather than making all the horses start from the same barrier at the same time.

How would you choose between these bulls:

Bull A		
	Dams	460 lbs.
	Daughters	446 lbs.—14 lbs
Bull B		
	Dams	340 lbs.
	Daughters	378 lbs. +38 lbs.
Bull C		
	Dams	402 lbs.
	Daughters	430 lbs. +28 lbs.

Is Bull A the better bull because his daughters averaged higher in spite of the fact that they came from higher producing cows? Is Bull B better be-

cause his daughters showed the greatest increase in production over their dams, although the dams were in a little lower production category, or is Bull C the best because from about average cows, he did bring about a rather nice increase? It is quite a puzzle and with the simple differences as used by the Bureau of Dairy Industry, there is no way of accurately evaluating these bulls. This, of course means that the breed may be injured, since breeders may often choose the poorer bulls rather than the better ones, since they have no specific way of determing value between them.

We recently came across two Guernsey bulls—one with a +76 rating and another with a +6 rating. This makes it appear that one bull is 70 lbs. better than the other, but when subjected to a procedure to be discussed in a moment, it was revealed that these two bulls were about the same in their transmitting potentialities, so we come now to the two following fundamental facts:

1. We do not need an index to properly rate bulls.
2. The simple daughter-dam difference + or — will not properly rate bulls.

To do the job properly:

1. We must know what our breed average is.
2. We must know what regression is and how it operates.

Every breeder should know his breed average so that he may know whether his own herd stands above, at or below breed average. We said above that the old Equal-Parent Index and the simple daughter-dam differences were faulty because they had no standard point of reference. The breed average, however, can and should be used to give us a standard point of reference, and to use the breed average intelligently we must understand what regression is. The term regression is perhaps a little unfortunate since to many people it suggests going backward. However, in a biological sense, regression as defined by Webster means "the correlation between parents and offspring when used as a measure of inheritance."

From this definition, it is obvious that regression could mean moving forward as well as moving backward. In other words, if a herd was producing above the breed average, it might regress *down* toward the breed average, but likewise, if a herd was producing below the breed average, it might regress *up* towards the breed average. Regression, therefore, means going up toward the breed average from below just as much as it means going down toward the breed average from above it. Regression, in other words, is just as much a good word as it is a bad one.

Research has shown that the regression of production of groups of daughters on groups of dams is .5. This is shown graphically in Figure I. If a population or breed average was 400 lbs. of butter fat per year and we used bulls on groups of 300 lb. fat cows, we would expect the daughters to average about 350 lbs., or halfway back up to the assumed breed average of 400 lbs. Likewise, if we use bulls on a group of 500 lb. cows, we would expect the daughters to average about 450 lbs. We must keep in mind that we are talking about a whole population of animals. When we think in terms of whole breed, the above thing will happen for the reason that all the bulls in a breed taken together are average bulls. Actually, some of them are better than average and some of them are worse than average. Actually around 60 per cent of them are very close to average. The net influence of all the bulls in the breed, of course, is the breed average, and that is why the daughters from dams below breed average tend to rise halfway back to the breed average and daughters from dams above the breed average tend to fall back halfway toward the breed

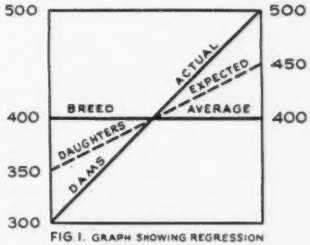


FIG I. GRAPH SHOWING REGRESSION OF DAUGHTERS ON DAMS.

average. In some particular case, if the dams averaged 300 lbs. and the daughters 350 lbs., there would be a +50 for this particular bull under the simple + or — difference plan. In another case, if the dams average 500 lbs. and the daughters 475 lbs., there would be a —25 as the designation for this bull. The first bull appears to be 75 lbs. better than the second one. Actually, of course, the first bull is just an average bull. He has brought his daughters halfway up from 300 to 400 lbs., the assumed breed average. The second bull, however, is 25 lbs. better than an average bull, because his daughters only dropped to 475 from 500 lb. dams, whereas had he been an average bull, they would have dropped back to 450 lbs. The second bull, therefore, which under the Bureau of Dairy Industry plan gets a rating of —25, is actually a better production transmitting bull than is the first bull that, under the Bureau's plan, gets a rating of +50. These simple differences stated in terms of + and —, you see, can be very misleading and the reason as already pointed out is because they have no specific point of reference.

Two of the Guernsey bulls referred to earlier are being used in Massachusetts. In the case of one bull, the dams averaged 348 lbs. of fat and the daughters 424. This bull would be listed, therefore, with a +76. Another Guernsey bull was bred to cows that averaged 494 lbs. and his daughters did 500, so he gets a +6. The first bull, apparently, has an advantage of 70 lbs. over the second one on the basis of these simple daughter-dam differences figures. When the breed average is considered, however, and we measure the increase of the daughters over what we would expect from 348 lb. dams, we find that bull A has exceeded this by 48 lbs. and when we do the same thing for the second bull, we find that his daughters have exceeded normal expectations by 50 lbs. These two bulls, therefore, are about equal when their performance is studied in terms of regression and in relation to some standard point of reference, namely, the breed average.

Regression is not a law of nature. If a herd is at the 300 lb. level, regression is not automatically going to pull it up to 350. The wrong bull will leave it at the 300 lb. level or may even drop it lower. The right bull will raise it to 400 lbs. or even higher, but the average of all the bulls in the breed give daughters at 350 lbs. from 300 lb. dams and at 450 lbs. from 500 lb. dams, assuming a breed average of 400 lbs. It is for this reason that we speak of daughters expectations and what we expect from dams at any level if the daughters are by average bulls. If they are by better than average bulls, they will beat expectations and vice versa, or stated differently, if the daughters do beat normal expectations, the sire is a better than average bull and vice versa.

Normal expectation for a group of daughters is found by adding the breed average to the dams' average and dividing by 2. Yes, it is just that simple and it is the only possible way to evaluate bulls fairly. We can find the normal expectation of the daughters of a bull out of those cows by simply adding the breed averages in milk and test to the dams' averages and dividing by 2. We believe a fair average for D. H. I. A. Guernsey cows on 2x, 305 days, mature basis, to be 8300 lbs. of milk testing 4.90 per cent and yielding 407 lbs. of butter fat. This 407 lbs. is exactly the average of all the dams listed in the tables on pages 662 and 663 of the March 7 issue of the "Guernsey Breed-

ers' Journal" in the very interesting article by Professor J. G. Cash. So if a breeder's herd average is 7800 lbs. of 4.7 milk, we find the normal expectations for daughters of those cows by adding:

7800—4.7—367
8300—4.9—407 (Breed average)

giving us 16100—9.6—774
which divided by 2 gives us 8050—4.8—387 as the normal expectations from those cows. Now, if their daughters by a certain bull actually produce 8400 lbs. of 5 per cent milk, this bull is better than an average Guernsey bull by 350 lbs. of milk and .2 per cent in test. This is practically (assuming 4.9 per cent test) the situation found for Son 13 of Dunwalke Dictator in the above mentioned article. The table shows for this bull: Dams 367, Daughters 419, or a +52 lbs. for this bull. By using regression, from 367 lb. dams, we expect 367 + 407 or 774 divided by 2 = 387. If Son 13 were an average bull, his daughters would have produced 387 lbs. of butter fat, but actually they produced 419 lbs., so Son 13 is 32 lbs. better than an average bull.

The two bulls, Dunwalke Dictator and Green Meadow Alert, in Professor Cash's article, were apparently very good bulls and Professor Cash's article concerning them is very interesting and enlightening. What we are saying here is in no sense a criticism of Professor Cash or his article. He simply reported data from the Bureau of Dairy Industry lists of Proved Sires. We show in Table I the regression values of the 35 sons in comparison with the daughter-dam +'s and —'s as shown in Professor Cash's article. A study of Table I shows that bulls which were mated to above breed average cows (407 lbs. 2x, 305 mature) get lower ratings under the simple daughter-dam differences than they do under the regression system and those bred to cows below breed average get higher ratings under the simple daughter-dam differences scheme than they do under the scheme with the idea of regression. This could be quite harmful to the breed, since bulls mated to below average groups of cows are made to appear better than they are, while bulls mated to above average cows are made to appear worse than they are when the simple daughter-dam differences are used for the basis for judgment. Using the breed average as a standard point of reference and using the biological fact of regression shows all bulls on an equal footing with no advantage or disadvantage to any bulls due to the level of production of the cows to which they happened to be mated. This, we believe, is the most accurate method now available for ascertaining a bull's genetic or breeding value and it is not an index in the old sense of that term.

These first nine sons of Green Meadow Alert in Table I, bred to above average cows, show a net plus of 279 lbs. on the simple difference scheme, while under the regression scheme they show a net plus of 460 lbs. Under the first system, they are on the average 31 lbs. better than an average bull, but on the regression system they are shown to be 51 lbs. better than an average bull. Likewise, the last nine sons of Green Meadow Alert in the Table show a net +316 lbs. of butter fat, or 35 lbs. per bull under the simple difference scheme, while under the regression scheme, they show a net +104 lbs., or 11 lbs. per bull. The simple daughter-dam differences scheme makes the sons of Green Meadow Alert bred to above average cows appear to be only about 3/5 as good as they actually are in comparison with the average of the breed, while it makes his sons bred to below average cows appear to be three times as good as they actually are. Under the regression or breed average system, a +50 lbs. of fat on a bull means that this bull is transmitting 50 lbs. better than an average bull. This would be welcome news to any owner of a bull and it would carry weight with any intelligent breeder.

Since indexing bulls under the old Equal-Parent System is in such disfavor generally, and since it can be misleading because it has no specific point of reference, and since the simple daughter-dam differences between daughters of a bull and their dams can also be quite misleading and gives an advantage to bulls bred to lower than average cows, at the same time penalizing bulls used in herds where the cows are above average in production, we think Guernsey breeders would be well advised to understand and apply the idea of regression together with the breed average in attempting to arrive at the probable genetic merit of any bull.

Applicants for Membership

THE following Guernsey breeders have applied for membership in The American Guernsey Cattle Club:

ARIZONA: Marie M. Ewing, Tucson, recommended by W. T. McClelland.

MARYLAND: John A. Fuchs, Ridgely, recommended by Guy E. Harmon.

MASSACHUSETTS: William M. Ramsay, Tewksbury, recommended by J. B. Reid.

MINNESOTA: Hanks Brothers, Winnebago, recommended by Elmer J. Wirt; Edgar Ophoven, Kimball, recommended by Elmer J. Wirt; Kenneth Ziemer, Waltham, recommended by Carl E. Kehret.

NEW YORK: Mabel G. Slayton, Port Byron, recommended by Floyd Southard.

TABLE I

Simple Daughter-Dam Differences and Regression Differences For Sons of Dunwalke Dictator and Green Meadow Alert

Sons of Dunwalke Dictator

No.	DAMS	DAUS.	SIMPLE DIFFERENCE	NORMAL EXPECTATION	REGRESSION DIFFERENCE
1	473	420	—53	440	—20
2	463	468	+5	435	+33
3	460	446	—14	433	+13
4	458	491	+33	432	+59
5	438	426	—12	422	+ 4
6	425	420	— 5	418	+ 2
7	419	440	+21	413	+27
8	414	464	+50	410	+54
9	410	417	+ 7	408	+ 9
10	402	430	+28	404	+26
11	394	478	+84	400	+78
12	391	453	+62	399	+54
13	367	419	+52	387	+32
14	366	375	+ 9	386	— 9
15	349	336	—13	378	—42
16	348	344	— 4	377	—33

Sons of Green Meadow Alert

No.	DAMS	DAUS.	SIMPLE DIFFERENCE	NORMAL EXPECTATION	REGRESSION DIFFERENCE
1	482	433	—49	444	—11
2	459	502	+43	433	+69
3	453	509	+56	430	+79
4	452	447	— 5	429	+18
5	445	533	+88	426	+107
6	440	483	+43	423	+60
7	436	522	+86	421	+101
8	430	443	+13	418	+25
9	422	426	+ 4	414	+12
10	405	437	+22	406	+31
11	400	453	+53	403	+50
12	400	438	+38	403	+35
13	367	335	—32	387	—52
14	360	419	+59	383	+36
15	360	401	+41	383	+18
16	354	327	—27	380	—53
17	339	391	+52	373	+18
18	333	374	+41	370	+ 4
19	320	411	+91	363	+48

Anatomy of the Udder

IV

The Internal Structure of the Udder and Teat

By

Dr. C. W. Turner

University of Missouri

THE divisions of the udder into its component parts are evident from the exterior. The separation of the udder into right and left halves is indicated by the intermammary groove. The division of the front and rear quarters is only slightly indicated by an occasional grooving.

The teat is located at the entrance to the gland at the most dependent portion. Its shape and size are independent of the size of the gland. The teat is very elastic. It is covered with thin, tough, closely fitting skin.

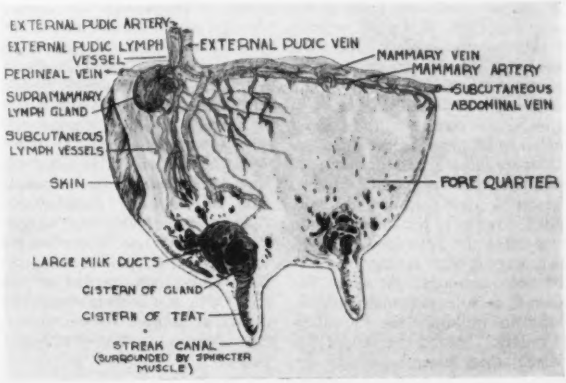
THE HALF. Upon dissection of the udder, it will be observed that each half is enclosed in a strong fibrous sac. On the inner side where the halves join, the fibers intermingle and extend upward to the abdomen where an attachment is made. This structure is known as the median suspensory ligament.

Each half is composed of two glands (the quarters) with separate teats. In addition there may be supernumerary teats which are usually associated with small glands which secrete milk at the beginning of lactation.

THE QUARTERS. The individual glands in each half of the udder are not as distinctly separated as are the halves. For this reason the earlier investigators were of the opinion that the quarters were connected. Gurlt (1860) asserted that the udder of the cow consisted of two glands, and that each of the latter was provided with two teats. In each teat only one excretory duct was observed. Furstenberg (1868) asserted that a separation into more than two mammary gland complexes was out of the question as by close inspection there are found ducts running from the anterior cistern to the posterior gland, and vice versa. Frank (1871) claimed that each half of the udder consisted of two mammary glands whose boundaries were indicated by a faint transverse septum. The latter observation was accepted by Kitt (1882).

Two lines of evidence support the present view that each quarter is quite separate and distinct. As will be described later, the early development of each teat and gland is distinct, although they eventually send out ducts which come to lie very near together. Bitting (1900) and many others since have injected varied colored dyes into fore and rear quarters and showed them to be entirely separate. The line of division, however, appears to be only a very thin connective tissue septum, irregular in outline but permitting no intermingling of the secretion of the two glands. It followed that all milk drawn from one teat is produced in that quarter.

THE STREAKCANAL OF THE TEAT (*Ductus papillaris*). At the point of entrance to the normal teat (orifice or meatus) there is observed a slight funnel shaped depression, the residue of the embryonic development of the mammary bud. An abnormal condition of the teat orifice has been described by several recent investigators which was thought to result from the use of high vacuum milking machines. Thus, Espe and Cannon (1942) call the condition "erosion" of teat orifice or eversion of the teat sphincter; Neave et al. (1944) described chapped, "rosette" teat orifices with erosion; Udall (1947) indicated progressive changes by the terms, prominent meatus, vegetations,



and open teat meatus. The relation of this condition to mastitis will be discussed later. In machine milked herds an incidence of 75 to 85 per cent of some degree of erosion has been reported.

The duct at the lower end of the teat is called the papillary duct or the *streakcanal*. It usually varies from eight to 12 mm. in length and is held closed by the aid of an involuntary sphincter muscle. Mankowski (1903) found the greatest length of the streakcanal to be 14 mm. Venzke (1940) observed a variation in length of from eight to 14 mm. (¼ to ½ in.).

Johnston (1938) examined 324 teats from all types and breeds of cattle. The average length of the streakcanal was 8.6 mm., with a range from five to 13 mm. The circumference was variable at different points in the length. The greatest circumference was usually at the upper end, while the smallest was usually at some point in the lower half. Only in a small number of teats was the circumference uniform throughout the length of the streakcanal. The average minimum circumference was 7.2 mm., with a range from four to 11 mm. No relation was found between the length of the canal and its mimimum circumference. For example, one canal 10 mm. long had a circumference of five mm., while other canals six and nine mm. long had circumferences of eight to 10 mm., respectively.

An abnormality of the streakcanal observed by Johnston was an offshoot about ¼ in. long arising from the canal.

An interesting observation has been reported by Espe and Cannon (1942) concerning a shortening of the length of the streakcanal during the milking process. From X-ray pictures just before and during the time that pressure is applied to the teat it is evident that the canal is reduced from about 12 mm. to eight mm. in length. At the same time, the teat cistern tends to balloon out as the milk in the teat cistern is put under pressure until the folds in the mucosa disappear. It is quite possible that this tension also flattens out Furstenberg's rosette until it no longer interferes with the escape of the milk.

Kaeppeli (1918) found in a study of the comparative structure of the teat in a number of domestic animals that the muscular sphincter occurred chiefly in those animals with large milk cisterns.

The streakcanal (papillary duct) is designed to retain the milk in the udder against the pressure developed in the storage system during the interval between milkings. At times the streakcanal is so small that there is difficulty in milking, the so-called "hard milker." Along the axis of the streakcanal there extend folds of the membrane which lie so close together

Wax cast of the teat and duct system.

that they close the canal. Thus, Mankowski stated that under ordinary circumstances the streakcanal had no free lumen as the three, four, or five convex epithelial projections touch each other in such a manner as to leave only a star shaped slit, which, as a rule, was not open. In hardened preparations one sometimes observes small elliptical or round lumen which are formed by the shrinking of the tissue. These folds enable the canal to be considerably dilated during the milking process.

An additional function of the streakcanal is to prevent the entrance of foreign matter and bacteria. The great prevalence of chronic mastitis may be taken to indicate that bacteria do gain entrance to the udder through the streakcanal in considerable numbers.

Murphy (1944) estimated the *patency* of the streakcanal by repeatedly applying sudden lateral pressure to the middle of the teat with the thumb and first finger. The teats classed as "patent" were those from which milk could be expressed more easily than from a normal one. No attempt was made to estimate degrees of patency, and obvious "leakers" were merely classed as patent. An examination of 205 quarters showed 71 classed as patent.

One of the most important factors regulating the rate of machine milking when the vacuum is constant appears to be the size of the opening, or patency, of the streakcanal. It was shown by Blaxter et al. (1950) that the insertion of a canula of uniform diameter into the canals of quarters which previously varied widely in rate of milking resulted in a uniform rate of milk removal. This rate of removal was quite similar to the rate of obtaining milk from a column through the same canula and using the same vacuum.

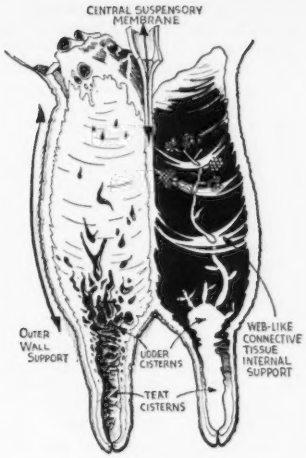
THE CISTERN OF THE TEAT (*Sinus papillaris*)*. Above the streakcanal the cavity of the teat widens out gradually until a space of considerable size is formed. At the point where the enlargement begins there are a number of small folds which radiate in all directions. This structure first observed by Furstenberg (1868) was called a "rosette." The number of these folds or wrinkles varies: Furstenberg found eight, Kamm (1925) found seven to eight, while Mankowski (1903) found, in a study of 25 rosettes, the following distribution: two with eight folds, five with six folds, 13 with five folds, and five with four folds. Besides these there are smaller accessory folds.

Mankowski found that each fold has from three to 16 secondary folds with 10 folds most frequent. The edges of the secondary folds are sometimes rectilinear, sometimes wavey or jagged. Often these secondary folds are transformed into regular frills by numerous crosswise depressions. Pressure from above causes first the main folds, and then the minor folds to be smoothed out.

The enlargement of the teat canal may be gradual, resulting in a conical or funnel shaped structure, or more rapid, forming a cylindrical or bell shaped sinus with a rapid transition to the streakcanal. The Furstenberg rosette is especially distinct in the cylindrical form of the cistern. Hug (1906) suggested that animals with a cylindrical cistern have a tendency toward difficult milking in comparison with those whose cistern is conical. He contended that the hydrostatic pressure of the milk column, which acts vertically on all wall portions of the cistern, dilates the teat canal more quickly and easily during the milking and sucking processes when the cistern is conical, the milk thus being pressed into the streakcanal as if through a funnel.

The cistern of the teat also has a number of longitudinal and circular folds which partly overlap each other and so constitute a many-folded niche formation. These relations can be plainly seen in the fixed teat when opened lengthwise.

In addition to the contraction folds, there is a second kind of fold or pouch which remains even with maximum



An udder cross-sectioned through both rear teats show how Nature fastened the udder to the cow and how the various parts are supported within the quarters. The left half is sketched (from Zietzschmann) the way the udder looks held up in the middle by the elastic suspensory membrane and contained at bottom and sides by an outer skin which fastens above to the abdominal walls of the cow. The right half simply shows how one single duct with its secretory cells on the end is held in place by connective tissue which criss-crosses the interior of each quarter.

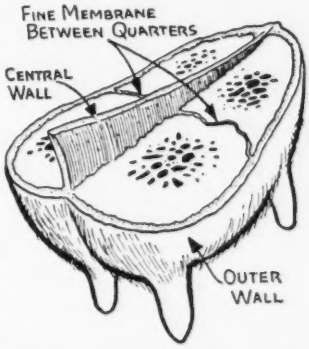
dilatation of the wall structural folds. They are composed of strong strands of connective tissue and elastic fibers with covering epithelium, and give the whole an increased solidity. Kitt (1882) suggested that the underlying smooth muscles play a role in the production of the numerous folds both in the cistern membrane and the skin.

Johnston (1938) noting that the lining membrane of the teats of some cows was smooth whereas others had variable number of pouches, suggested that these pouches in the lining membrane of the teat cistern might act as reservoirs where bacteria may remain untouched by the flow of milk which otherwise would act to remove them from the teat cavity. Murphy (1945) examined the teats of 11 Guernsey and 10 Holstein cows for the degree of pocketing. It was found that the four teats of the udder were usually classified together. Seven Guernsey cows' teats were classed as non-pocketed, four as slightly pocketed, and none as markedly pocketed. Two Holstein cows were classed as non-pocketed, four as slightly pocketed, and four as markedly pocketed.

Other abnormalities observed by Johnston include a teat in which the cistern was divided longitudinally by a complete membrane into two compartments of unequal size, the smaller opening into the streakcanal about the junction of the middle and distal third. The cistern in another case was divided equally by a complete membrane, each compartment opening into the upper end of the canal. In a few cases there were rows of papillae, the distribution of which seemed to indicate that they bear some relation to the folds. Two teats had, in the upper part of the cistern, a ring of stratified squamous epithelium ¼ in. wide similar to that of the streakcanal.

Bitting (1900) found in moderate sized teats the capacity of the canal when distended was from one to 1.5 ounces.

Relation Between Cistern of Teat and of the Gland. The upper end of the cistern of the teat opens into the cistern of the gland above. The transition from the teat to the gland parts of the cistern is of considerable physiologic and pathologic importance.



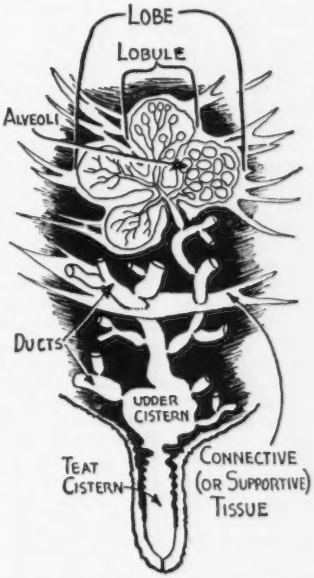
The udder is divided into halves by a central supporting membrane whereas the two quarters on each side are separated only by a very fine membrane.

According to Rubeli (1916) the teat cistern is sharply distinguished from the gland cistern by a constriction in the form of an annular (cricoid) fold two to six mm. in thickness, which has a central or somewhat excentric circular opening. The circular constriction consists of dense connective tissue. Zietschman (1915) stated that the height of the fold is dependent on the condition of a coronary vein lying directly beneath the cistern membrane. Wirz (1913) spoke of the inconstance in the appearance of the constriction, which was confirmed by Kaeppeli (1918) who found it only occasionally in his material.

It is believed by Rubeli that when the opening is very narrow, there is considerable hindrance to the out-flow of milk. However, this condition must be rather rare, as Tgetgel (1926) has determined the milk pressure in the teat, at various heights of the cistern of the gland, and in the larger milk ducts by using milking tubes of various lengths. The pressure was never found greater in the gland part of the cistern or even in the larger ducts than in the teat. He concluded that the teat and gland part of the cistern and the large milk ducts formed a united cavity which could be nowhere closed off in such a manner that milk could gather under higher pressure in one of its parts.

In pathologic cases a horizontal septum may form which separates completely the two parts of the cistern at this point, resulting in a blind or inperforate quarter. Foust (1941) has presented a series of sketches indicating an embryological method by which this horizontal septum may form. A number of methods of treating this condition surgically have been offered.

The Cistern of the Gland (Sinus *lactiferus, Galactophorus or Receptaculum lactis*). Above the teat cistern is found the cistern of the gland portion of the udder. Its function is to accommodate the milk as it is being secreted and to store it during the interval between milkings. The cistern of the gland is a large cavernous opening of variable size and conformation. In many cases the reservoir is divided by constrictions into pockets of various sizes into which the larger milk ducts empty. In a case observed by the writer the central cistern was entirely lacking. The cistern was replaced by a central



Each quarter consists of many Lobes each of which contain smaller Lobules which in turn contain many Alveoli. The teat is connected to each of these millions of Alveoli by a complicated duct system supported throughout by connective tissue.

duct from which branches extended in all directions. The branches were constricted at their point of connection with the central duct, but then flared out into fan-shaped pockets. Smaller milk ducts emptied into these pockets.

Rubeli (1916) described the cistern as frequently being short and broad, and setting on the teat part like a mushroom. In most cases, however, the cavity is round or oval in shape, capable of reaching a high dilatation and then able to contain double or more the usual quantity of milk.

A point of considerable interest is the relation between the relative size of the cistern and the gland area. Bitting (1900) showed illustrations of two udders, one in which the gland area was large but the cistern small and another in which the cistern was large but the gland area poorly developed.

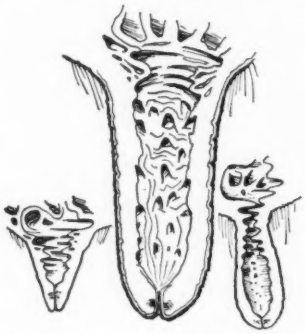
Hammond (1927) commented on this as follows: "The practical importance of these facts is probably that an udder with a large gland but small duct system may suffer a greater decrease in rate of secretion after a long interval between milkings owing to the high milk pressure produced." Nevertheless, Furstenberg, from an examination of two cases, concluded that the size and form of the milk cistern had no effect on the amount of milk secreted. There is much room for investigation of the way in which the duct and alveoli area varies with the stage of lactation and the effect of milking at different intervals in connection with it.

Hammond reported the volume of the milk cistern as indicated by a plaster of Paris cast to be 400 ml. He found that the size of the cistern varied greatly in different individuals and in different quarters of the same udder. In a plaster of Paris cast made by the writer, the total volume of water displaced was 125 ml. of which 10 ml. was displaced by the teat cistern.

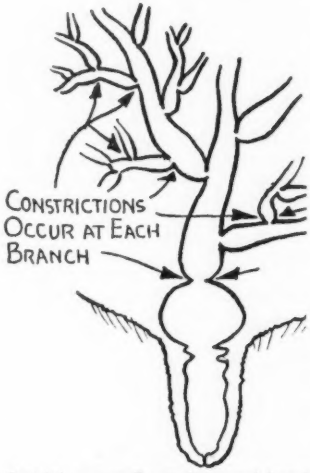
THE DUCT SYSTEM OF THE GLAND (*Ductus lactiferi*). Leading into the gland part of the milk cistern there are usually from eight to 12 large milk ducts. The research of Wirz (1913) and Rubeli (1916) has contributed much to our understanding of the anatomy of this complicated system. The writer has drawn freely from their papers in preparing the following paragraphs.

Rubeli stated that if one cuts a gland, which has been hardened with formalin, above the cistern and views these ducts, they appear for the most part as concentric oval openings. They give the cistern wall the appearance of a coarse meshed sieve. However, the distribution is not symmetrical. In the front quarters, the chief ducts are found along the lateral (outer) surface forming a zona spongiosa as compared to a zona compacta along the median line where few large ducts are observed. In the rear quarters, the distribution of ducts is less irregular, although the openings on the posterior side are still more numerous and larger than in the anterior side close to the division of the quarters. This view of the duct system has been likened to a strainer in appearance in which the branches of the ducts and the partitions form the sieve.

In the upper part of the gland, the ducts appear fairly uniformly distributed when viewed in cross section.



Abnormal teats can be a source of much trouble. Center is a sketch of a pocketed teat which could hold bacteria infected milk to threaten the entire quarter. At left is a teat with long streakcanal and practically all one cistern. At right is an occasional overgrown annular ring that almost closes the passage between the udder and teat cisterns.



Constrictions or smaller opening at each branch of the duct system prevent milk from leaking into the teat and lower udder as fast as it is manufactured. They tend to keep most of the milk up in the udder between milkings and in so doing make it necessary to have the cow's help (or let down action) to get the bulk of the milk.

This would be expected if all parts of the gland may be properly drained of milk.

The larger milk ducts are generally short and wide. In a distended condition they appear in cross section as elliptical, while in an empty condition they appear as slits with the walls touching. It was thought at one time that there were circular muscles (sphincter) at the openings of these ducts which could close and thus permit the cow to "hold up her milk." Evidence accumulating indicates that this is not the mechanism by which the cow regulates the "pouting down" of milk.

The branches of the large ducts are very irregular. In some cases the ducts branch into two ducts of about equal size; in other cases smaller branches are given off. The system of branching is difficult to describe because of its irregularity. The ducts are not symmetrical and in many cases seem to branch at the point of least resistance.

In the fore quarters where the cistern is usually located toward the outer (lateral) side, the ducts draining the median part of the gland spread out more or less fan shape at angles varying from 20 to 30 degrees up to almost 90 degrees. In these ducts, the branching in general is parallel to the course of the main ducts. Finally, smaller branches cover the gland area within the lobule drained.

In the rear quarters the cistern and principal ducts are located toward the posterior (rear) side; the ducts draining the anterior part of the gland branch forward and upward at angles varying up to 90 degrees as described in the fore quarters.

At places where the milk ducts lie close to one another, the walls between the ducts are membraneous. In cases of unequal pressure in the various ducts, the smaller ducts may be forced to close, holding back the milk in that part of the gland until the pressure is reduced. As a result of certain pathological conditions, the duct walls may adhere or even grow together, in which case the duct with its branches is closed off from the cistern. The secretion which gathers in this duct system may lead to the formation of retention cysts or nodes varying from the size of a pea up to that of a goose egg. By means of vigorous massage an opening of the canal can in some cases be effected and the secretion be removed.

The wax and metal casts of the duct system are of great interest because they show a system of tubes which seem to be especially designed for storage. The ducts are not like those of other glands, approximately of the same diameter for long distances, but

rather change rapidly from being very narrow and short to large sinus-like enlargements. The enlargements usually appear at the point of union of several milk ducts, to narrow again to the earlier calibre of the single leading duct. As the transition from one part to the other is very abrupt and not funnel like, the flow of milk can only take place slowly from the wide part to the narrow part of the duct.

This condition exists not only in the larger ducts but is true also of the interlobar and even intralobular ducts. In the center of the lobule, a collecting space for the milk coming from the alveoli is formed.

It seems reasonable to believe that these collecting spaces throughout the udder greatly increase the holding capacity and permit the accommodation in the gland of all the milk usually obtained at a given milking. The filling of the gland begins at the ends of the ducts with the filling of the lumen of the alveoli. As secretion continues the pressure forces the milk downward into the larger dilations or collecting spaces, and finally into the cistern of the gland.

HOLDING CAPACITY OF THE UDDER. To obtain an estimate of the milk holding capacity of the udders of dairy cattle, Swett and associates (Reed, 1935) of the U. S. Bureau of Dairy Industry, have filled all amputated udders with formalin. The average capacities of the various groups, expressed in weight of an equal volume of milk, were as follows: 34 lactating Holsteins, 66.82 lbs.; 23 lactating grade Holsteins, 47.79 lbs.; 21 dry Holsteins, 42.75 lbs.; 11 dry grade Holsteins, 37.22 lbs.; 43 lactating Jerseys, 48.58 lbs.; 40 dry Jerseys, 24.28 lbs.; and 10 non-breeding heifers, 10.04 lbs. The largest cow udder with an empty weight of 165.7 lbs. had a holding capacity of 170.8 lbs. of milk.

INTERNAL STRUCTURE OF BEEF CATTLE UDDER. Swett et al. (1937) studied the structure of a group of beef cattle udders. The group consisted of seven Herefords. Four of these animals were milked during their first lactation period. They produced an average of 557.45 lbs. of milk testing 4.96 per cent fat and containing 27.66 lbs. of fat in a 211-day lactation period. As indicated by the milk yield, five of the seven were extremely deficient in mammary gland development. Much of the tissue in the udder consisted of fat, although in some animals less fat was present. In general, the udders of these beef cows were characterized by the presence of extremely small gland areas. In some cases the glands had extended their growth to the limits of the udder, whereas in other cases considerable fatty pad was unoccupied by glandular tissue.

RELATION BETWEEN EXTERNAL APPEARANCE AND INTERNAL STRUCTURE. A study of the udder of 11 dairy cattle in regard to the quality of the udder as may be noted from external examination (visual examination, manipulation, and palpation) in relation to the appearance of the same udder upon post-mortem examination was reported by Swett et al. (1932). The quality of the udder was graded under the heading of looseness, yieldability, softness and mellowness of gland tissue, abundance of fiber, and average free space (or cistern) above each teat. The examination of the sectioned udder consisted in a study of the size of the cistern when graded and when measured by a planimeter (grades are considered more accurate), openness of tissue, and proportion of connective tissue.

As only three significant relations were observed, it was concluded that the ability to anticipate accurately the gross internal structure of the udder by ante-mortem examination appears to be very limited. Significant relations were observed between size of cistern (graded) and the average free space above the teat, and between the proportion of connective tissue and abundance of fiber. A negative correlation was found between the size of cistern (graded) and size of udder.

STRUCTURES SUPPORTING THE UDDER. The udder of the cow is supported by a number of tissues which have been described by Bitting (1900), Emmerson (1928, 1940, 1946) and Swett et al. (1942). Bitting was of the opinion that the median suspensory ligament was the chief means of support, whereas Emmerson indicated that the lateral suspensory ligaments were most important. Swett et al. dissected a single Holstein cow with great care noting all the supporting elements.

(a) SKIN. The skin serves to support and stabilize the udder. The skin is attached to the surface of the udder by means of fine areolar tissue. There is also cordlike (coarse areolar) tissue which forms a loose bond between the upper surface of the front quarters of the udder and the abdominal wall. In the event of excessive udder weight or as a result of weakness, this tissue might give way and permit a separation between the udder and the abdominal wall.

(b) LATERAL SUSPENSORY LIGAMENTS. Swett et al. (1942) described a pair of superficial layers of lateral sheets of partly elastic tissue which arose from the subpelvic tendon, extended downward and forward over the udder, and reflected off the udder to the median (inner) face of the thigh.

The pair of deep, somewhat thicker layers of the lateral sheets, about four to five inches wide, which have the same origin, extend downward over the udder and virtually envelop it, but which, unlike the superficial layers, attach to the convex lateral surfaces of the udder by numerous lamellae (plates) which pass into the gland and become continuous with the interstitial framework of the udder.

The lateral suspensory ligament continues to the lower border of the gland where it fuses with the median suspensory forward to the anterior border and backward to the posterior border of the glands.

The lateral suspensory ligaments are composed chiefly of fibrous strands that run in a dorso-ventral (up and down) direction, prohibiting any elasticity in this direction. The elasticity in an antero-posterior (forward and backward) direction is very often more or less limited due to the incorporation of non-elastic fibers from the tendon of the neighboring muscle (M. obliquus abdominis externus).

In young animals that have not yet lactated, the lateral suspensory ligaments are very difficult to differentiate from the fascial layers. In older animals, however, a distinct thickening marks the anterior border, while the posterior border is well defined.

In support of the belief that the lateral suspensory ligaments are the chief means of support and that the median suspensory ligament merely holds the udder in close proximity to the posterior abdominal wall, Emmerson pointed out that the lateral suspensory ligaments are non-elastic, whereas the median suspensory ligament is elastic. He observed further an outward protrusion of the teats in a well filled and recently freshened udder.

(c) SUBPUBIC AND PREPUBIC TENDONS. These tendons are not a part of the suspensory apparatus of the udder but they give rise to the lateral suspensory ligaments. The subpubic tendon has its origin on the symphysis pubis and the bony ridge of the ischium and pubis. Its fibers proceed in an antero-ventral direction, and insert into and are continued in the prepubic tendon. The prepubic tendon originates on the anterior border of the pubis and the iliopectineal eminences and is really the tendinous insertion of the M. rectus abdominis. These tendons are not continuous but consist of a number of separate points of attachment along the ridge of the pelvis.

Emmerson (1944) described a rare case of rupture of the prepubic and subpubic tendons in a cow. It resulted in the forward displacement of the udder, acute angular upward deviation of the entire pelvis, and angular lordosis of the vertebral arch. Many so-

(*Please turn to page 740*)

The COST of a

ONE-DAY TEST

By C. W. GREENIE, Superintendent ADVANCED REGISTRY DIVISION

COWS MAY BE TESTED EITHER IN THE ADVANCED REGISTRY DIVISION OR IN THE HERD IMPROVEMENT REGISTRY DIVISION TO DETERMINE THE PRODUCTION OF MILK AND BUTTER FAT.

In Advanced Registry testing, every milking is weighed and a test for butter fat is made monthly. The per cent of butter fat in the milk is found by applying the Babcock method to an accurate sample of each milking of a cow for a period of twenty-four hours. A preliminary milking is required.

In Herd Improvement Registry testing, the production of milk and butter fat is based on the results of a monthly twenty-four hour test, without preliminary milking. Report of milk weights from the owner is not required. All registered cows in the herd must be tested year after year.

The tabulated information given below is intended to aid breeders who contemplate testing their cows for entry in either the Advanced Registry Division or in the Guernsey Herd Improvement Registry Division. The following information is given briefly for each State: Cost of supervision for Advanced Registry and Herd Improvement Registry tests, equipment which the owner must furnish, and the names and addresses of the officials in charge of testing in the various states.

Undoubtedly, many breeders will want more details than are here given and, in such case, it is suggested that the breeder write directly to the superintendent of testing in his particular state.

State Charges For Advanced Registry and Herd Improvement Registry Records In Effect April, 1951

State	Charge for One-Day Advanced Registry Test	Charge for One-Day Herd Improvement Registry Test	Owner Furnishes for Advanced Registry Test	Owner Furnishes for Herd Improvement Registry Test	Official in Charge of Advanced Registry and Herd Improvement Registry Testing
Alabama	$15.00 per string. $4.00 per day supervisor's expenses, plus 5 cents per mile travel.	$10.00 per day plus 5 cents per mile. If owner is doing D. H. I. A. $1.00 per sheet extra. $4.00 per day supervisor's expenses.	Supervisor furnishes all equipment.	Same as for Advanced Registry test.	Pete B. Turnham, Asst. Extension Dairyman, Alabama Polytechnic Inst., Auburn, Alabama.
Arizona	$15.00 for first day and $10.00 for each additional day. Mileage charged at rate of 7 cents per mile. 1 cent per sample will be added to cover cost of acid. A service charge will be made by the State College for checking records, postage, etc.	$12.00 per day and $10.00 for each additional day. If preliminary milking is taken a charge of $5.00 will be made. Mileage and acid charge same as A. R. Service charge same as A. R.	Write to state college for full details.	Write to state college for full details.	W. R. Van Sant, Poultry and Dairy Specialist, Agricultural Extension Service, University of Arizona, Tucson, Arizona.
Arkansas	$3.00 per herd for each milking, including preliminary milking, or $9.00 per day, 2x.	$6.00 per day, plus 10 cents per cow and tester's expenses.	Supervisor furnishes equipment and charges addition to his expenses.	Same as for Advanced Registry unless D.H.I.A. test also.	Howard Voelker, Supt. of Official Testing, University of Arkansas, Fayetteville, Arkansas.
California	Write to State College for full details.	Write to State College for full details.	Write to State College for full details.	Write to State College for full details.	Donald F. Rahlmann, College of Agriculture, University Farm, Davis, California.
Colorado	$6.00 plus $3.00 for preliminary plus 25 cents per cow per month. 3-times milking $2.00. Board and room, if not furnished $2.50 per day. 10 cents per cow office fee.	$6.00 plus up to 12 cows. 12-30 cows, 20 cents per month plus 10 cents for each cow on H.I.R. office fee. 10 cents per cow charge to put into D.H.I.A. book. Board and room $2.50 per day if not furnished.	Owner furnishes sulphuric acid.	Same as for Advanced Registry test.	E. K. McKellar, Colorado A & M College, Fort Collins, Colorado.
Connecticut	$18.00 including preliminary milking.	$12.00 if without preliminary milking; $18.00 if with preliminary milking, if test is made by an A. R. supervisor. If herd is in a D. H.-I. A., a charge of 10 cents for each cow listed is made.	Sulphuric acid, board and lodging for supervisor.	Same as for Advanced Registry test.	Wilbur R. Hesseltine, University of Connecticut, Storrs, Connecticut.
Delaware	$15.00 per string including travel expenses within 10 miles of the College.	$10.00 plus travel. If in D. H. I. A., 5 cents per cow in addition to the D. H. I. A. fee.	Write to state college for full details.	Same as for Advanced Registry test.	T. A. Baker, School of Agriculture, University of Delaware, Newark, Delaware.
Florida	$14.00 for one-day test with preliminary milking plus supervisor's board and travel charge. If done in conjunction with D.H.I.A. test, 50 cents per cow on 2-times milking and 65 cents per cow on 3-times milking in addition to D.H.I.A. charges.	$10.00 plus supervisor's board and travel charge. If done in conjunction with D.H.I.A. test, 10 cents per cow on 2-times milking and 15 cents per cow on 3-times milking in addition to D.H.I.A. charges.	Babcock centrifuge and sulphuric acid may be required unless in D.H.I.A.	Same as for Advanced Registry test.	C. W. Reaves, Extension Dairyman, Agricultural Extension Service, University of Florida, Gainesville, Florida.
Georgia	$12.00 for each 1½ days work (a 1-day test with preliminary milking). $4.50 transportation and equipment charge for each herd per month regardless of location of herd or number of cows on test.	$8.00 per day plus $4.50 transportation and equipment charge for each herd per month regardless of location or number of cows on test. H. I. R. and D. H. I.-A., 10 cents per cow for H. I. R.	Board and lodging, sulphuric acid.	Same as for Advanced Registry test.	John E. McGowan, Ass't Extension Dairyman, Georgia Extension Service, Athens, Georgia.

Idaho	$13.00	$8.00 for first 10 cows and 20 cents per cow for all additional cows. If a herd is in D. H. I. A., a charge of 10 cents in addition to D.-H. I. A. fee is made for each cow listed, plus $1.50 checking charge.	Babcock centrifuge, sulphuric acid and sample bottles.	Same as for Advanced Registry test.	R. H. Ross, Department of Dairy Husbandry, University of Idaho, Moscow, Idaho.
Illinois	$17.00, $11.00 for each additional day, in the case of large herds.	$13.00, $11.00 for each additional day. If a herd is in D. H. I. A. a charge is made of 25 cents per cow per month. This is in addition to the regular membership charge of the D. H.-I. A. and payable to the Business Office of the University.	Milk scale and sulphuric acid.	Same as for Advanced Registry test.	M. H. Alexander, Dairy Dept., University of Illinois, Urbana, Illinois.
Indiana	The supervisor's wages ($5.00 a day subject to change) plus the supervisor's traveling expenses and a charge of 15 cents per cow including the first 20 cows, and 10 cents per cow thereafter. For checking milk records only, the charge will be 10 cents per cow, including the first 20 cows, 5 cents per cow thereafter.	Same as for Advanced Registry test.	In case an owner is not doing combined D. H. I. A. and Advanced Registry testing, he shall furnish a Babcock centrifuge, sulphuric acid and a milk scale.	Owner furnishes Babcock centrifuge, milk scale and sulphuric acid, unless he is in a D. H. I. A.	J. W. Wilbur, Dept. of Dairy Husbandry, Purdue University, Lafayette, Indiana.
Iowa	$8.00 a day plus $3.00 to cover supervisor's expenses and a checking charge of 15 cents for each A. R. report.	Same as for Advanced Registry test. An entry checking charge at the rate of $5.00 per herd is made at the beginning of the test year, plus $1.00 per cow per year. If herd is in D. H. I. A., the D. H. I. A. charges apply, plus the entry checking charge.	Supervisor brings equipment.	Same as for Advanced Registry test.	Donald E. Voelker, Dairy Husbandry Extension Service, Iowa State College, Ames, Iowa.
Kansas	$13.00 per string including preliminary milking plus 20 cents per cow per month.	D.H.I.A. charge plus $1.00 per string plus 10 cents per cow.	Board and room.	Same as for Advanced Registry test.	E. Ralph Bonewitz, Extension Dairyman, Agricultural Extension Service, Kansas State College, Manhattan, Kansas.
Kentucky	$5.00 for first preliminary, $10.00 for each additional 48 samples or fraction thereof and the supervisor's expenses, plus a $1.00 per herd month charge for checking and miscellaneous expenses.	$10.00 per day plus supervisor's expenses, or if in D.H.I.A. fee applies plus $1.00 per herd month for supervisor and 50 cents per herd month checking and miscellaneous expenses.	Supervisor brings equipment.	Same as for Advanced Registry test.	John E. Couey, College of Agriculture, University of Kentucky, Lexington, Kentucky.
Louisiana	$7.00 a day plus supervisor's travel expenses. If on D. H. I. A., the D. H. I. A. charges apply.	Same as for Advanced Registry test.	Owner furnishes board and lodging.	Same as for Advanced Registry test.	B. J. Burch, Jr., Dept. of Dairying, Louisiana Agricultural & Mechanical College, Baton Rouge, Louisiana.
Maine	Within the county, the county D. H. I. A. charges apply. Approximately $7.00 per day. Outside of county $7.00 per day, plus 6 cents a mile, plus $1.00 per herd for use of equipment.	Same as for Advanced Registry test.	Supervisor brings equipment.	Same as for Advanced Registry test.	Ralph A. Corbett, Dairy Extension, Orono, Maine.
Maryland	$13.50 per string including preliminary milking. $10.50 each additional string or fraction thereof. Charges for any other additional time necessary $6.50 per day.	$10.50 per string. $7.50 each additional string or fraction thereof. If in D. H. I. A. 5 cents per cow in addition to D. H. I. A. fees. Annual herd test fees (if in D. H. I. A.) to Dairy Extension Office. $5.00 first 20 cows. Each additional cow over 20 is 10 cents.	Owner furnishes commercial sulphuric acid. Board and lodging for supervisor and mileage involved to secure board and lodging.	Owner furnishes commercial sulphuric acid unless in D. H. I. A. Board and lodging same as in A. R.	Marvin E. Senger, Extension Dairyman, University of Maryland, College Park, Maryland.
Massachusetts	$19.00 for one string with preliminary milking for not over thirty-six milkings. Additional strings, $16.00. For thirty-seven to forty-eight milkings, the rate for one string is $24.00 and additional strings, $21.00. Rates include travel expenses and supervisors' wages.	If conducted by A. R. supervisors $14.00 for first string and $11.50 for additional strings, not to exceed sixty milkings. Sixty-one to ninety milkings, rate is $19.00 for first string and $16.50 for additional strings. If tested by D. H. I. A. supervisors, the charge is the D. H. I. A. rate plus $1.50 per month.	Babcock centrifuge, sulphuric acid and milk scale.	Same as for Advanced Registry test. If owner is in a D. H. I. A. the centrifuge is not required.	C. H. Parsons, Stockbridge Hall, University of Massachusetts, Amherst, Massachusetts.
Michigan	$13.50 (includes preliminary milking) plus $2.50 travel charge and 25 cents per cow per month.	$9.00 if by an A. R. supervisor, plus supervisor's expenses and 10 cents per cow per month. If D. H-I. A. supervisor is used, the owner pays the D. H. I. A. dues and 10 cents per cow per month.	Sulphuric acid.	Same as for Advanced Registry test, if Advanced Registry supervisors are used. If in D. H. I. A. supervisor carries centrifuge and acid.	L. A. Johnson, Dept. of Dairy Husbandry, Michigan State College, East Lansing, Michigan.
Minnesota	$18.00 for one string, $12.00 for each additional string or fraction thereof.	Same as for Advanced Registry test if conducted by Advanced Registry supervisor. If by the D. H.-I. A. supervisor the charge is D. H. I. A. rate plus report charge to tester of 50 cents 1-10 cows, 75 cents 11-20 cows, $1.00 21-30 cows per month, and plus $10.00 clerical fee per year to the University of Minnesota.	Babcock centrifuge and sulphuric acid.	Same as for Advanced Registry test, if herd is not in a D. H. I. A.	Ralph W. Wayne, Extension Dairyman, Agricultural Extension Service, University Farm, St. Paul, Minnesota.

Mississippi	Write to State College for full details.	Write to State College for full details.	Write to State College for full details.	Write to state college for full details.	W. C. Cowsert, Dairy Department, Mississippi State College, State College, Mississippi.
Missouri	If supervisor is sent from college, $12.00 plus 15 cents per cow tested. Includes dry milkings, supervisor's travel cost and expenses. $6.00 each additional day.	If conducted by supervisor sent from College, $10.00 plus 10 cents per cow tested. If by a local D. H. I. A. supervisor, 20 cents per cow plus regular D. H. I. A. fees.	Babcock centrifuge, sulphuric acid and milk scale.	No uniform requirement.	J. W. Cobble, Dept. of Dairy Husbandry, University of Missouri, Columbia, Missouri.
Montana	$6.00 a day plus supervisor's expenses and 25 cents per cow per month. If the owner is a member of a regularly organized D. H. I. A., $6.00 per day for any extra time aside from the time required to do the D. H. I. A. tests. If test is taken within the regular D. H. I. A. time, the extra charge will be 50 cents per cow for cows milked two times per day and 75 cents for each cow milked three times a day.	$6.00 a day plus supervisor's expenses and 10 cents for each milking cow per month. If herd is in a D. H. I. A., 20 cents per cow per month, up to 20 cows and 10 cents for each additional cow in the herd milking or dry, and 10 cents per cow per month, record charge, for each cow in milk.	Milk scale and all testing equipment.	Same as for Advanced Registry test.	E. A. Keyes, Dept. of Dairy Industry, Montana State College, Bozeman, Montana.
Nebraska	$6.00 a day plus supervisor's expenses and 10 cents per cow per month.	$6.00 a day plus supervisor's expenses plus 5 cents per cow per month.	Babcock centrifuge, sulphuric acid and milk scale.	Same as for Advanced Registry test.	M. N. Lawritson, State Extension Agent, Dairy Husbandry, University of Nebraska, Lincoln, Nebraska.
Nevada	Write to State College for full details.	Write to State College for full details.	Write to State College for full details.	Write to state college for full details.	C. C. Adams, Jr., College of Agriculture, University of Nevada, Reno, Nevada.
New Hamp.	$13.00 per string including preliminary milking. Entry checking charge of $2.00 per cow.	$11.00 without preliminary milking if conducted by A. R. supervisor. If herd is in D. H. I. A. the D. H. I. A. charges apply plus $1.00 per month. Also entry checking charge $3.00 per herd.	The supervisor provides all testing equipment including acid.	Same as for Advanced Registry test.	G. B. Olsson, Dairy Dept., University of N. H., Durham, New Hampshire.
New Jersey	$8.25 a day plus supervisor's expenses and $1.00 per cow per year.	Same as for Advanced Registry test, if conducted by Advanced Registry supervisor. If by D. H. I. A. supervisor, the charge is the D. H. I. A. rate plus $1.00 per month.	Babcock centrifuge, sulphuric acid and milk scale.	Same as for Advanced Registry test, unless owner is in D. H. I. A.	Dairy Dept., New Jersey State College, New Brunswick, New Jersey.
New Mexico	According to cost.	According to cost.	No uniform requirement.	No uniform requirement.	E. E. Anderson, Extension Dairyman, New Mexico State College, State College, New Mexico.
New York	$20.00 for one string including preliminary milking. $10.00 for each additional 24 hours.	$15.00 for one string if conducted by A. R. supervisor. $10.00 for each additional 24 hours. If conducted by D.H.I.A. supervisor, D.H.I.A. rates apply plus a $10.00 annual fee per herd payable to Dairy Records Office.	Babcock centrifuge and sulphuric acid.	Same as for Advanced Registry test unless owner is in D. H. I. A.	W. T. Crandall, College of Agriculture, Cornell University, Ithaca, New York.
North Carolina	$8.00 per day plus travel, board & lodging. An additional charge of 15 cents per cow is made for each A. R. cow if also carried in D.H.I.A. herdbook.	$8.00 per day plus travel, board & lodging. When in conjunction with D.H.I.A. test, regular D.H.I.A. charge ($7.50 per month up to 20 cows and 25 cents per cow above 20 cows) plus 5 cents per cow for breeds with prelisted H.I.R. report forms, and 7 cents per cow for breeds without prelisted H.I.R. report forms.	Babcock centrifuge, milk scale, sulphuric acid and sample bottles.	Same as for Advanced Registry test.	J. E. Legates, Dept. of Animal Industry, State College Station, Raleigh, North Carolina.
North Dakota	$7.00 per day plus supervisor's expenses and $1.00 service charge.	$7.00 per day plus supervisor's expenses. If D.-H. I. A. supervisor is used the D. H. I. A. rate applies, plus 75 cents per month and $1.00 service charge.	Babcock centrifuge (24-bottle) and sulphuric acid.	Supervisor brings equipment.	Clarence Olson, Extension Dairyman, North Dakota Agricultural College, Fargo, North Dakota.
Ohio	No flat rate. Write State College for full details.	No flat rate. Write State College for details.	Supervisor brings equipment.	Same as for Advanced Registry test.	Louis W. Jacquemin, Production Testing Department, Ohio State University, Columbus, Ohio.
Oklahoma	$12.00 for one string, including preliminary, plus supervisor's expenses and 20 cents service charge per cow.	$8.00 per string plus supervisor's expenses and a 10 cent checking charge.	Milk scale, Babcock centrifuge, sulphuric acid and sample jars if over a dozen are needed.	Same as for Advanced Registry test.	L. H. Stinnett, Extension Dairyman, Oklahoma Agricultural & Mechanical College, Stillwater, Oklahoma.
Oregon	$20.00 flat rate. $12.00 for each additional day.	$16.00 flat rate for first 24 hours. Each additional day at $10.00. If preliminary milking is required, Advanced Registry rate applies. If by D. H. I. A. supervisor the charge is D. H. I. A. rate plus 8 cents per cow per month payable to D. H. I. A. and $12.00 per year to office of Official Testing.	Sulphuric acid.	Same as for Advanced Registry test.	F. B. Wolberg, Supt. of Official Testing, Dairy Dept., Oregon State College, Corvallis, Oregon.
Pennsylvania	Write to State College for full details.	Write to State College for full details.	Write to State College for full details.	Write to state college for full details.	Paul S. Williams, Dept. of Dairy Husbandry, The Pennsylvania State College, State College, Pennsylvania.

Rhode Island	Monthly test: $10.00 includes preliminary milking for one string. Two strings the cost is $15.50 with preliminary. Bi-monthly $14.00 includes preliminary milking for one string. Each additional string will be $10.00 with preliminary milking.	Monthly $8.00 for first string. Each additional string $6.00. If owner is in a D. H. I. A., $1.00 per month per farm will be charged as a service fee.	Babcock centrifuge, sulphuric acid and milk scale.	Sulphuric acid and milk scale.	John W. Atwood, College of Agriculture, University of Rhode Island, Kingston, Rhode Island.
So. Carolina	$8.00 per day plus supervisor's expenses, plus $1.50 per string per month service charge. The breeders pay equal share of mileage travelled by all supervisors, based on 5 cents per mile. One day with preliminary milking is considered the same as one and one-half days. $6.67 per day, plus supervisor's expenses, plus $1.00 per string per month service charge. One day with preliminary milkings is considered the same as one and one-half days.	Same as for Advanced Registry test except if D. H. I. A. testing is conducted at the same visit. No mileage is charged for H. I. R. testing.	Supervisor furnishes all testing equipment.	Same as for Advanced Registry test.	C. H. Strickland, Dairy Dept., Clemson Agricultural College, Clemson, South Carolina.
South Dakota	$11.00 per day, plus an office charge of 4 cents per cow.	Same as for Advanced Registry test, except the office charge is 2 cents per cow. Except when herd is also on D. H. I. A., then rate is D. H. I. A. plus 7 cents per cow.	Supervisor furnishes all testing equipment.	Same as for Advanced Registry test.	W. Allan Goodbary, Dept. of Dairy Husbandry, South Dakota State College, Brookings, South Dakota.
Tennessee	$11.25 for supervision for two-time milking including preliminary milking plus $3.75 for each additional milking per day. $3.50 for travel plus 15 cents maintenance charge per cow.	$7.50 for supervision for two-times day plus $3.75 for each additional milking, with $3.50 travel expense plus 50 cents per herd maintenance fee.	Owner furnishes or pays for lodging, meals and sulphuric acid.	Same as for Advanced Registry test.	V. D. Parsons, Assistant Extension Dairyman, Agricultural Extension Service, P. O. Box 1071, Knoxville, Tennessee.
Texas	$14.00 per string milked 3x daily. $12.00 per string milked 2x daily. Plus 10 cents per cow recording fees, plus 5 cents per mile.	$10.50 per string milked 3x daily, $8.50 per string milked 2x daily, plus 50 cents per string recording fees, plus 5 cents per mile. If a breeder is a member of a D. H. I. A., the D. H. I. A. charges apply, plus 10 cents per cow plus 50 cents per string recording fees.	Room and meals. (If not furnished by the owner, the supervisor will provide same and make an additional charge of the actual cost.)	Same as for Advanced Registry test.	A. M. Meekma, Supt. of Official Testing, Agricultural & Mechanical College of Texas, College Station, Texas.
Utah	$8.00 to $12.00 a day plus supervisor's expenses.	If owner is in a D. H.-I. A. the charges are those incidental to testing under such a plan, plus fee for making extra reports.	Supervisor carries equipment. Owner pays for acid.	Same as for Advanced Registry test.	George B. Caine, Dept. of Dairy Husbandry, Utah State Agricultural College, Logan, Utah.
Vermont	$7.00 a day plus travel charge, averaged for the month and supervisory charge of $1.00 per month up to 10 cows. If over 10 cows, 10 cents for each additional cow. If tests are conducted by a regular D. H. I. A. supervisor, the charge for travel is actual mileage only.	If in a D.H.I.A., the association supervisors fee applies, plus supervisory charge of 50 cents per month up to 10 cows, and five cents for each additional cow. If not in a D. H.-I. A., the same charge is made for the supervisor as in the case of the Advanced Registry test.	Supervisor carries equipment. Owner pays for acid.	Same as for Advanced Registry test.	W. P. Leamy, College of Agriculture, University of Vermont, Burlington, Vermont.
Virginia	$10.00 plus $5.00 for preliminary milking, plus traveling expenses at 6 cents a mile and $3.00 annually per record for office fees. If done in conjunction with D. H. I. A., $5.00 for preliminary milking, 10 cents for each milking supervised, extra days at $10.00. No travel, and $3.00 annually for office fees.	Same as for Advanced Registry test if owner is in a D. H. I. A. except that a fee of 20 cents per month for each cow on test; extra days at $10.00 per day; $5.00 for preliminary milking when required.	Supervisor carries equipment. Owner pays 1 cent for each sample tested.	Same as for Advanced Registry test.	R. G. Connelly, Extension Dairy Husbandman, Virginia Polytechnic Institute, Blacksburg, Virginia.
Washington	$19.00	$17.00 if owner is not in a D. H. I. A. If owner is in a D. H. I. A. the owner pays the regular D. H. I. A charges, plus 8 cents per cow per month and $10.00 per herd per year for general supervision.	Suitable Babcock centrifuge and sulphuric acid.	Same as for Advanced Registry if owner is not in a D. H. I. A.	A. S. Hodgson, Western Washington Experiment Station, Puyallup, Washington.
West Virginia	$10.00 per day, plus 7 cents per mile, plus 10 cents per cow per month if owner does not provide acid and centrifuge. If herd is on D.H.I.A. at rate of $10.00 per day for additional time for A. R. test, plus D.H.I.A. fee.	$10.00 per day, plus 7 cents per mile, plus 5 cents per cow per month if owner does not supply acid and centrifuge. If herd is on D.H.I.A., 10 cents per cow per month, plus D.H.I.A. fee.	Owner furnishes board and lodging.	Same as for Advanced Registry test.	G. Heebink, Extension Dairyman, Oglebay Hall, W. V. U., Morgantown, W. Va.
Wisconsin	$15.00. $7.00 for each additional day, in the case of large herds.	$10.00 if without preliminary. Same as Advanced Registry test if with preliminary. If owner is in a D. H. I. A. and either Advanced Registry or Herd Improvement Registry testing are done, a charge of $5.00 per herd per year is made by the College for general supervision.	Sulphuric acid. Supervisor carries equipment or has access to it in nearly all areas. A few exceptions.	Same as for Advanced Registry test.	J. E. Stallard, College of Agriculture, University of Wisconsin, Madison 6, Wisconsin.
Wyoming	$6.00 a day plus 10 cents per cow and 6 cents per mile travel.	Same as for Advanced Registry test.	Supervisor furnishes all testing equipment.	Same as for Advanced Registry test.	Donald C. Brown, College of Agriculture, University of Wyoming, Laramie, Wyoming.

Viewing the oil portrait of the late William H. Caldwell, secretary of The American Guernsey Cattle Club from 1894—1923. Left to right: Secretary Karl B. Musser, W. Rice Caldwell, son of the former Guernsey executive, Mrs. Caldwell, Erle G. Bishop, who gave the presentation address for the Rotary Club, Dr. Forrest F. Tenney, Rotary president, and President R. F. Loree.

Peterborough Rotary Presents Caldwell Portrait

FOLLOWING luncheon on May 21, during the Field Conference, Karl B. Musser welcomed the Peterborough Rotary Club to a joint meeting with the staff of The American Guernsey Cattle Club and visiting field representatives in the lobby of the new building. He introduced Rotary president, Dr. F. F. Tenney, and turned the meeting over to him.

DR. FORREST TENNEY: It's a pleasure to be able to get together with you and bring our Rotary meeting up here today. It has been our custom to have you fieldmen meet with us. However, when we were planning this meeting, Karl told me that your business and your group had grown so that the Tavern could no longer seat the two groups together and as a result we had to sit separately.

We always look forward to having the Fieldmen in because Karl has always drafted one of them to talk to us, and we usually have had a most interesting meeting. As a matter of fact, we always looked forward to those meetings.

Among your Fieldmen who used to come was a Southern gentleman who would speak to us occasionally. He has now moved to Peterborough, and while we used to enjoy his Southern accent because it was somewhat of a novelty, now we have to listen to it anyhow. (Laughter.)

Before going further with these ceremonies, I think it would be fitting, there being so many strange faces and so many of you men who never knew Mr. Caldwell, if we would, at this time, introduce to you Mr. Caldwell's son and his wife, Mr. and Mrs. Rice Caldwell. (Applause.) Mrs. Caldwell is on the staff here at The American Guernsey Cattle Club.

At this time, also, I would like to introduce Charles LaRoche, the young painter who did this portrait of Mr. Caldwell for us. (Applause.)

Due also to the fact that there are some strangers here today, men who never intimately knew Mr. Caldwell, we thought it would be fitting at this time if we would take a few minutes to review the activities of his life, and so I have chosen from the Rotary Club a man who spent considerable time working with Mr. Caldwell during the early years of his service for the Club, a man who worked for him as a boy when he was a student in high school

and was with him for several years when Mr. Caldwell was working so hard to get The American Guernsey Cattle Club going well. Also, his father was with The American Guernsey Cattle Club for a considerable time, and therefore I felt he was well qualified to give you a few remarks concerning the life of Mr. Caldwell. So it gives me great pleasure to introduce one of our Rotary members, Erle Bishop, who will give you a short resume of Mr. Caldwell's life. Erle Bishop. (Applause.)

ERLE G. BISHOP: President Loree and Staff Members of The American Guernsey Cattle Club, Mr. and Mrs. Rice Caldwell, President Forrest Tenney and Fellow Rotarians: We are gathered here to establish a permanent memorial to William H. Caldwell, who was born in Peterborough in 1866 and passed on in 1947, a man whose life was an inspiration to many of us who knew him and whose work was a real contribution to agriculture, to human welfare and to community development.

Our memorial is in the form of a portrait, a portrait of one of Peterborough's distinguished citizens, a man of keen intellectual capacity and remarkable human qualities, one who was regarded and respected in our community as a leader and for the notable achievements which he was able to accomplish in the short span of a lifetime.

Now, although the artist has worked entirely from a photograph, I believe that he has captured in a fine manner the character of the man whom we honor. I became acquainted with William H. Caldwell early in my life, about 1912, and learned to like him as a friend and an employer. He was then Secretary of The American Guernsey Cattle Club, which position he held for 29 years of the 50 years he was closely associated with the Guernsey breed.

While I was in high school he gave me a part-time job and when I had completed school he took me on as a full-time employee. I remember very clearly the horse and buggy which he drove daily from his farm to the office, and ofttimes to points in New England to address groups of breeders, schools, grangers, and other organizations. Oftentimes on those trips he used the automobile of one of his long-time employees, and on such occasions I would drive for Mr. Caldwell and operate the lantern slide projector for his speaking engagements.

From these early experiences I came to know him as a kindly man with deep human sympathy. I recall that when I was married he gave me a dollar a week increase in salary, evidently thinking that one would need it at that time. In those days that was rather a liberal raise and most employers wouldn't think of marriage as a cause for increasing pay for someone who otherwise might not deserve it.

Now, to many who are connected with The American Guernsey Cattle Club, I need not tell how great was the influence of Mr. Caldwell in the field of his vocation, which was agriculture, and especially in the breeding and the promotion of the Guernsey breed. Suffice it to say, on that point, that during his appointment as secretary the business increased from $2,000 a year to something over $300,000 a year during the 29 years, if I am right, and that also during that term he suggested the founding of the Guernsey Breeders' Journal.

Now, while he belonged to all the people who were interested in breeding good Guernsey cattle, we in Peterborough like to think of him as a native Yankee who was always proud of his New England background. He was gracious and a gentleman always. He bore criticism with tolerance, and he profited by constructive criticism. He endeared himself in many respects to those around him, and he preserved the fine traditions of New England heritage. He successfully combined charm and zeal, and he applied both to practical use in building the organization which grew in 29 years from a desk in his home to the Grove Street building, which was so recently vacated, and now into the splendid organization that you have here occupying these present quarters, magnificent quarters, the fourth home of The American Guernsey Cattle Club in Peterborough.

Mr. Caldwell was interested in many community projects, notably the hospital, which he served for many years; the Peterborough Co-Operative Bank, of which he was the chief owner and a Director of the bank for 27 years; his church society, in which he served as president for 25 years; the State Legislature for several terms, and the State University as Trustee for 12 years, and to hold such interest he gave unusual service. The qualities and characteristics which we know about Mr. Caldwell demand and cause us to love and respect him as a leader, a Rotarian, a churchman, a Legislator and above all a fine and much respected citizen in our town.

We who are Rotarians like to remember him as one of the charter members of our Rotary Club, a man whose entire life reflected the aims of Rotary, which fosters the ideal of service as the basis of our worthy enterprise, the placing of service above self.

With this portrait by Charles LaRoche, and with this memorial gift to The American Guernsey Cattle Club, we feel that a part of Rotary is being transplanted into the circles, the inner circles, of the Guernsey Club. I believe it is a tribute to your fine organization, Mr. Loree, and to the work it is doing, that Rotary should want to associate itself with that work through the medium of this portrait of one who was equally at home in Guernsey service and in Rotary meetings, a man who stood for high standards of citizenship, and who always was an inspiration to those who worked for him and with him, a Christian gentleman and a citizen, Mr. William Hutson Caldwell, of whom Peterborough is justly proud. (Applause.)

DR. TENNEY: Thank you, Mr. Bishop. The thoughts behind this presentation are rather deep-rooted in the hearts of the Rotarians of Peterborough. Our thoughts on this matter are two-fold. First, it gives us a way in which to express deep-rooted feelings in our hearts of appreciation that The American Guernsey Cattle Club decided to build its permanent home in Peterborough. It also gives us a chance to express our appreciation that The American Guernsey Cattle Club is here because each and every member of the organization who lives here in Peterborough is an integral part of our life, and Peterborough without The American Guernsey Cattle Club would be, I am sure, a much different place in which to live.

That, basically, is one of the things which we have felt so strongly about so long that we wished in some way to present something to you of a lasting nature, so that you would always feel that the Rotarians were always thankful that The American Guernsey Cattle Club stayed in Peterborough.

Secondly, it has given us a chance to honor one of your members, one of the oldest members, in a way which will always remind you as you pass through this beautiful hallway, that he was a Rotarian, a member of the town, and a man who was always working for the best interests of the people in Peterborough. Therefore, Mr. Loree, it gives me great pleasure, on behalf of the Rotary Club, to present to you as President of The American Guernsey Cattle Club this portrait of Mr. William H. Caldwell. (Applause.)

PRESIDENT LOREE: It is with very great pleasure that I accept, on behalf of all breeders of Guernsey cattle, this portrait of a gentleman who contributed so largely to the success of our breed. We appreciate what Rotary has done. It has taught us a lesson. We have, as you see, had a picture painted of Mr. Norton, the first secretary of this organization, and at the last meeting of our Executive Committee

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Green Meadow Sale

THE second Green Meadow Sale was held on Tuesday, June 5, at Glenburnie Farm, Trenton, N. J. The 40 head sold for $40,100, an average of $1,002.50 per head, and exceeded last years inaugural sale by $128.85 per head. The crowd attending the sale was not too large, but those present were interested in the offering and the bidding was brisk. It was the general concensus of opinion that the consignments were uniformly good and the average of $1,002 per head, with a top of $2,950, bore out this fact. Four animals sold for $2,000 or more, and 13 brought $1,000 or over.

The top of the sale was McDonald Farms Ideal Nira, bred and consigned by J. M. McDonald, McDonald Farms, Cortland, N. Y. "Nira" is a full sister to McDonald Farms Ideal Mars, herd sire for Clarence Marsh, Marsh Farms, Canandaigua, N. Y. "Mars," at 15 shows, has won 14 blues and one red. He was senior and grand champion at the National, International, Royal Winter Fair and New York State Fairs in 1950. "Nira" is by McDonald Farms Ideal, A. R., and combines the blood of both the "Thelma" and "Pansy" families. This choice young A. R. cow was purchased by D. C. Riker, Dangra Farm, Long Valley, N. J., for $2,950. The contending bidder was Paul M. Jones, Sr. and Jr., Mt. Ephraim Farm, Snow Hill, Md. Dangra Farm was the high buyer in the sale as they purchased five head for $8,075.

Two cows tied for second honors. Hominy Hill Sarah, bred and consigned by Henry D. Mercer, Hominy Hill Farms, Colts Neck, N. J., sold to C. E. Cotting, Chedco Farm, Berlin, Mass., for $2,100. Walton O. Capen, Spencer, Mass., was the contending bidder. "Sarah" is by Chedco Peter Pan, A. R., a proved son of Chedco Advance, A. R., and Langwater Honeybloom, 14411—732—A. She is out of Hominy Hill Sally, 15000—755—Sr2—365, that sold for $5,300 in the New Jersey State Sale in 1948. The other cow, Brookdell Sunmaid, bred by Dallas E. Prouty, Brookdell Farm, Fort Ann, N. Y., and consigned by Henry I. Christal, Hanover Hill Farm, Yorktown Heights, N. Y., sold for $2,100 to D. C. Riker. The contending bidder on this cow was Pinehurst Farms, Inc., Rockford, Ill. "Sunmaid" is by Wyebrook Imperial, A. R., out of Brookdell Sunna, 13710—811—Sr4C, classified Very Good, 1948.

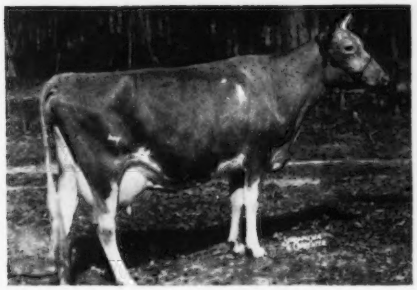
The sale was managed by the Seath and Shultz Sales Service, Peterborough, N. H. "Mike" Seath, Far Hills, N. J., read the pedigrees and both he and E. M. Granger, Jr., did a fine job. "Mort" was in his usual good form as the auctioneer and kept the sale moving along at a good pace. Earl N. Shultz, Walter Dupes and Oscar Crabtree worked the ring. Wm. Nulton, Jr., passed the slips and Polly Merritt clerked the sale.

Following is the sales list:

J. H. Bradshaw, Jr., Lahaska, Pa.	
Gardenville Princess Annette	$600
Frank D. Brown, Port Deposit, Md.	
Quarry Valley's M. Dot	1,400
E. S. Burke, Woodbury, Conn.	
Pebble Hill Cavalier's Nellie	750
Walton O. Capen, Spencer, Mass.	
Nyala Prince's Nancy	600
Forsgate King's Alice	750
Spar Hill Oleander	600
KenVer Peerless Terry	450
Goose Valley Belle of the Ball	600
Isabel C. Chamberlin, Doylestown, Pa.	
Basquaerie Levity Monobelle	650
C. E. Cotting, Berlin, Mass.	
Fairlawn Hornet's Jane	1,700
Flying Horse Colonel's Elise	1,600
Hominy Hill Sarah	2,100
Dr. Allen Delevette, Redding, Conn.	
Nyala Prince's Cinderella	700
Locust Grove I. Lena	1,300
Glenburnie Resolute's Flower	650
Otis R. Dodson, Hamsburg, Pa.	
Spar Hill Honeysuckle 3d	550
George H. Dryden, Newark, Md.	
Leeside Southern Margie	600
Alberto Ferray, Rio de Janeiro, Brazil	
Chedco Captain's Palotterie	775
John N. Frost, Yorktown Heights, N. Y.	
Wilgorlan Farms Petal	675
Raymond Goeringer, Dallas, Pa.	
Ideal's G. S. Myrtle	725
Atherton W. Hobler, Princeton, N. J. and George M. Newlin, Princeton, N. J.	
Glengeran Leader's Clarabell	625
Paul M. Jones, Sr. and Jr., Snowhill, Md.	
McDonald Farms Lucky Opal	2,000
Locust Grove I. Ramona	1,800
Leonard Kaplan, Lagrangeville, N. Y.	
Normandy Diantha	525
Mr. and Mrs. H. K. Kuthe, Neshanic, N. J.	
Evergreen Allmassytu	575
Meadowbrook King's Peony	425
Chedco Arbutus	525
Sterling Lena	550

McDonald Farms Ideal Nira that topped the Green Meadow Sale at $2,950. "Nira was consigned by J. M. McDonald, Cortland, N. Y., and purchased by Mrs. D. C. Riker, Long Valley, N. J. In the background, K. C. Sly, manager of McDonald Farms; William Pfost, manager for Mrs. Riker; Mrs. Morrell, representing Mrs. Riker; Earl Shultz and Mike Seath, sale managers, and Henry Thomas, McDonald Farms herdsman.

Brookdell Sunmaid, consigned by Henry I. Christal, Yorktown Heights, N. Y., sold to Mrs. D. C. Riker, Long Valley, N. J., for $2,100, to tie for second honors at the Green Meadow Sale.



Hominy Hill Sarah, one of the cows that tied for second top at the Green Meadow Sale, was consigned by Henry D. Mercer, Colts Neck, N. J., and sold to C. E. Cotting, Berlin, Mass., for $2,100.

J. M. McDonald, Cortland, N. Y.	
Goose Valley Mona	1,000
R. H. Merritt, Farmington, Conn.	
Lynbrook Supreme Hazel	450
Pinehurst Farms, Inc., Rockford, Ill.	
Blakeford Mirth	1,800
Gayhead's L. Bluebell	1,800
John J. Raskob, Jr., Tucson, Ariz.	
Haven Hill Melba's S. Razzlette	500
D. C. Riker, Long Valley, N. J.	
Blakeford Welcome	1,500
McDonald Farms Ideal Nira	2,950
Brookdell Sunmaid	2,100
Normandy Vixen	800
Sterling Laura	725
Barclay H. Warburton, III., Ipswich, Mass.	
KenVer Princess Lass	775
Ideal's Charmer's Glorianna	900

Pacific Northwest Sale

THE Pacific Northwest Guernsey Sale, which is the Washington-Oregon State Sale, was held at the Southwest Washington Fairgrounds, Centralia-Chehalis, Wash., on June 2. The 37 head of females sold brought $27,740, an average of $749.73.

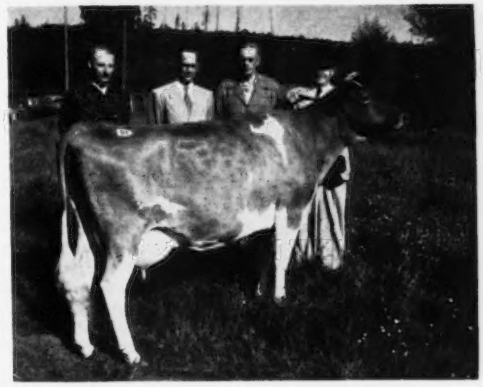
Top animal was the M. C. Fleming consignment, Wandamere Princess May, that was sold to Mr. and Mrs. Burton H. Todd, Elm Lane Farm, Fresno, Calif., for $2,400, with Dick Crowe, Western Dairy Journal, Los Angeles, Calif., handling their bid. Contender was W. T. McClelland and Son, Tucson, Ariz. Other bidders in the higher figures included Franchester Farms, Lyndhurst, Ohio, and Ray Gambonini, Petaluma, Calif.

Second high animal was also consigned by M. C. Fleming, Wandamere C. Shamrock, a bred heifer purchased by E. M. Gilland, Berryland Fruit and Dairy Farm, Ltd., Haney, B. C., Canada, with Mr. McClelland again the contending bidder. Third high cow was the consignment of McCulloch and Hobson, Amity, Ore., Royal Dewdrop Buttercup, purchased by L. L. Lombard, Klamath Falls, Ore., for $1,300, with Fred Rudat, Jr., Brownsmead, Ore., the contending bidder. Fourth high animal was the Fred Rudat, Jr. consignment, Quest of Cla-Ore, that was purchased by Albert L. and Dorothy N. Hawn, Leaburg, Ore., for $1,235, with J. J. Raskob, Tucson, Ariz., the contending bidder, Mr. McClelland doing the bidding for Mr. Raskob.

Next high animal was consigned by a new breeder, E. A. Schmuck, Sequim, Wash., Maple View June Lady, that was purchased by W. G. Reed, Sequim, Wash., for $1,200, with his manager, Lester Lancaster, doing the bidding, and again Mr. McClelland was contender. Another British Columbia buyer was Gordon N. Russell, Vancouver, B. C., who bought the George M. Dynes consignment, Riverview General's Mitzie, for $1,050, with Mr. McClelland again the contender.

Mr. and Mrs. Hawn, Leaburg, Ore., were the highest buyers, taking five head for a total of $3,705; second largest buyers in dollars were Mr. and Mrs. Burton H. Todd with their one animal for $2,400, and next largest buyer in dollars was E. M. Gilland, Berryland Fruit and Dairy Farm, Ltd., who bought two for $1,950. Cecil White, Mount Vernon, Wash., was second largest buyer in numbers, taking three head for a total of $1,405, with W. G. Reed, Sequim, Wash., fourth high in dollars, taking two head for $1,480.

Bidders were present from the States of Arizona, California, Idaho, Oregon and Washington and from



Wandamere Princess May, high cow at the Pacific Northwest Sale, consigned by M. C. Fleming, Troutdale, Ore., and purchased by Mr. and Mrs. Burton H. Todd, Fresno, Calif., for $2,400. In the background: George M. Dynes, president of the Washington Guernsey Cattle Club, Kenneth Price, secretary of the Washington G. C. C. and Executive Committee member, L. L. Lombard, president of the Oregon G. B. A., and M. C. Fleming, consignor.

British Columbia. A crowd of about 400, mostly farmer-breeders ,crowded the bleachers throughout the sale and their spirit and interest was outstanding, giving everyone great confidence in the keen demand for breed improvement and healthy progress. The 37 head went to 25 new homes, a high in the opinion of many for wide distribution, 16 staying in Washington, 15 going to Oregon, three to Canada, two to California and one to Arizona.

The night before the sale the presale banquet was held at the Lewis-Clark Hotel, Centralia, preceded by a social hour sponsored by the Centralia Chamber of Commerce under the leadership of their secretary, Don Ward. Albert Hawn, Eugene, Ore., was toastmaster, and as usual it just wasn't safe to pull a thing on anyone.

This year was the second in which the Washington and Oregon breeders acquired C. W. (Jack) Robinson, Western Guernsey Service, Lodi, Calif., to manage their sale. Jack burned many hours of midnight oil to prepare what most considered the most complete and informative catalogue ever prepared for any sale. He gave not only a complete production pedigree of each animal, but a paragraph at the bottom of the page giving the factual information which does not show up on a production pedigree. Working with Jack on the sale were Ray Hobson, Fairview Farm, Amity, Ore., and Lester Lancaster, Graysmarsh Farm, Sequim, Wash., who served on the selecting committee. Frank Meyer, Delphi Dell Farm, Olympia, Wash., and John Wrage, Valley Gem Farm, Arlington, Wash., had charge of the barn. During the sale, Fred Rudat, Jr., Cla-Ore Farm, Brownsmead, Ore., and Albert Johnson, Riverview Farm, Mount Vernon, Wash., led most of the cattle.

Auctioneer was R. S. (Bob) Stanley, Paramount, Calif., assisted in the ring by Dick Crowe, Western Dairy Journal, Los Angeles, Calif., with Jack Robinson reading pedigrees, and L. W. Power, Chukluck Farm, Burlington, Wash., running slips. Charles H. Grewe, Valley Gem Farm, Arlington, Wash., was clerk.

Following is the sales list:

Berryland Fruit & Dairy Farm, Ltd., Haney, B. C., Canada	
Wandamere C. Shamrock	$1,350
Stuart View Heather	600
R. H. Bidstrup, Zillah, Wash.	
Wandamere Bonita	1,050
Buford Brown, Woodburn, Ore.	
Napoleon's Nora	400
Orville L. Brown, Woodburn, Ore.	
Fair View's Ramona	710
George M. Dynes, Mt. Vernon, Wash.	
Price's Golden Mazie	900
N. Garner Ekstran, Bow, Wash.	
Erwanda's Polly	425
George I. Ellsworth, Grass Valley, Calif.	
Wandamere Jade	875
M. C. Fleming, Troutdale, Ore.	
Valley View Highlass	1,000
Albert L. & Dorothy N. Hawn, Leaburg, Ore.	
Valley View Elder's Lou	660
Happy Rogue Gold's Patricia	610
Prairie Bloom Charity	650
Quest of Cla-Ore	1,235
Cla-Ore Knight's Lassie	550
B. I. Helland, Vader, Wash.	
Valley Vista Hallie	430
Twinkle Star Ranch Dawn	400
Mr. and Mrs. R. J. Hobson, Amity, Ore.	
Delphi Dell Marvel Dellina	860
Valley View V. Coronet	325
Hans Leuthold, Tillamook, Ore.	
Graysmarsh Princess Reba	900
L. L. Lombard, Klamath Falls, Ore.	
Royal Dewdrop Buttercup	1,300
W. T. McClelland & Son, Tucson, Ariz.	
Tideland Pinafore	575
George Machin, Mt. Vernon, Wash.	
Delphi Dell Dellorene	750
Bealle Emperor's Larkspur	375
V. L. Miller, Burlington, Wash.	
Cloverleaf Bonita's Bonnie	950
August Minke, Jr., Mt. Angel, Ore.	
Cloverlawn's Brightness	775
L. W. Power, Burlington, Wash.	
Western Glow Tiddy Ann	625
Kenneth C. Price, Port Orchard, Wash.	
Wilsona C. Linnetta	300
W. G. Reed, Sequim, Wash.	
Maple View June Lady	1,200
Oak Park Actor's Eliza	280
Fred Rudat, Jr., Brownsmead, Ore.	
Barnegat Golden Noona	400
Belle's Venus of Cla-Ore	525
Gordon N. Russell, Vancouver, B. C., Canada	
Riverview General's Mitzie	1,050
Mr. and Mrs. Burton Todd, Fresno, Calif.	
Wandamere Princess May	2,400
Western Glow Farms, Inc., Bow, Wash.	
Delphi Dell Helen's Primrose	900
Cecil White, Mt. Vernon, Wash.	
Barnegat Golden Lily	475
Delphi Dell Marvel Princess	500
Locust Nook Linnette	430

The Guernsey Sire Sale and 26th New England Guernsey Sale

THE bull market was good for buyers and consignors alike and the cow prices remained strong at the 26th New England Guernsey Sale and Guernsey Sire Sale held on May 3 at Springfield, Mass.

Seventeen bulls, ranging in age from a few months to service age, averaged $455.29. The Sire Sale started off with three top young bulls and continued three at a time until all were sold, choice not privilege. The first bull selected was Douglaston Challenger's Atlas, consigned by Douglaston Manor Farm, Pulaski, N. Y. He was sold to Dr. Homer L. Nelms, Med-O-Dale Farm, Altamont, N. Y., for $1,000. Contending bidder on this well-bred bull was Arthur J. Chapin, Brandon, Wis., who selected Charlescote Kingpin, consigned by Richard Saltonstall, Charlescote Farm, Sherborn, Mass., for $800. Douglaston Challenger's Atlas was sired by Pine Manor King's Challenger and out of Douglaston Baroness Agnes, 12176—693—Sr3—365.

Following the bull sale, 33 females were sold for an average of $490.15. Top female, Flying Horse Phil's Rosebud, a bred heifer consigned by Flying Horse Farm, South Hamilton, Mass., sold for $1,050 to H. S. Owen, Framingham, Mass. This nice heifer was sired by Argilla Royal Philosopher and out of Flying Horse Rosebud 2d, 11633 — 690 — FF, 13641 — 823 — A. Contending bidder was Katherine Salter, Colchester, Conn. The first female sold, consigned by Twin Valley Farm, owned by S. Bruce Black, East Pepperell, went to Joseph DeMarco of Duanesburg, N. Y., for $750, with H. P. Hood and Son contending bidders. This beautiful uddered three-year-old, recently fresh, was sired by Argilla Furlough's Charter.

The sale was managed by Dunn and Harwood, with E. M. Granger, Jr., as auctioneer.

Following are the sales lists:

SIRE SALE

Arthur J. Chapin, Brandon, Wis.	
Charlescote Kingpin (Bull)	$800
Coe Brothers, Durham, Conn.	
Cragscut Rex Faebright (Bull)	285
Joseph DeMarco, Duanesburg, N. Y.	
Flying Horse Phil's Trumpeter (Bull)	550
Victor F. Galgowski, Rockfall, Conn.	
Birchtree Majesty (Bull)	350
Horace F. & John C. Grant, Putnam, Conn.	
Five Star Claudius (Bull)	575
Leonard E. Halliwell, Litchfield, Conn.	
Bain Ridge King Don (Bull)	400
George Jennings & Son, Galloway, Ohio.	
Greenway Footprint (Bull)	360
M. B. Kingsley, Est., Schoharie, N. Y.	
Lynbrook Royal Augustus (Bull)	400
Homer L. Nelms, Altamont, N. Y.	
Douglaston Challenger's Atlas (Bull)	1,000
George E. Norman, Jewett City, Conn.	
Auer Radiant's Robert (Bull)	350
Roerig Brothers, Round Lake, N. Y.	
Storrs Foremost Baron (Bull)	425
Richard D. Sargent, East Ryegate, Vt.	
High Hill Forecast (Bull)	360
Linus E. Strickland, Rockfall, Conn.	
Basquaerie Esquire Merrymaker (Bull)	450
Forges Farmer (Bull)	450
Peter Van Valkenburg, Hobart, N. Y.	
Wadsworth Pride's Herald (Bull)	375
H. E. Wilkinson, Wallingford, Vt.	
Northern Secret's Count (Bull)	310
S. E. Wright, Jr., South Easton, Mass.	
Rockingham Preparation (Bull)	300

26TH SEMIANNUAL NEW ENGLAND SALE

Edgar B. Bosworth, Pomfret Center, Conn.	
Eastleigh Eileen	365
John D. Briscoe, Lakeville, Conn.	
Elmhaven Nellie Bly	525
John E. Calhoun & Sons, Hoosick Falls, N. Y.	
Kitchener T. Dawn	425
Coe Brothers, Durham, Conn.	
Rockingham Carina	410

Starlet Star Storrs	360
Cloverluck Lady Sunset	420
Joseph DeMarco, Duanesburg, N. Y.	
Twin Valley Charter's Dora	750
Robert C. & Dene W. Draper, Freedom, N. H.	
Endean Valzena	585
High Hill Freida	500
Falcon's Flight Farms, Litchfield, Conn.	
High Hill Phyllis	425
John M. Frost, Yorktown Heights, N. Y.	
Spitfire's Lady of Hardwick	450
Mainstone Pedro's Sailor Girl	525
L. C. Goss, St. Johnsbury Center, Vt.	
Greenway Ballerina	600
Horace F. & John C. Grant, Putnam, Conn.	
Greenway County Playgirl	710
Holloway Brothers, Avon, Conn.	
Northern Assault's May	440
Twin Valley Laird's Doris	500
H. P. Hood & Sons, Beverly, Mass.	
Greenway County Jollity	430
Savery's Reward	460
Sheldegren Gwynne	460
Stronghold Count's Victorious	630
Mode of the Glen	710
Wadsworth Ben's Corrine	450
George Jennings & Son, Galloway, Ohio	
Kitchener Fashion's Delores	400
Nancy E. Nesbitt, Hobart, N. Y.	
Kitchener A. Verona	275
H. S. Owen, Framingham, Mass.	
Flying Horse Phil's Rosebud	1,050
J. B. Reid, Francestown, N. H.	
Haven Hill Melba's S. Amelia	500
Miss Edith Scoville, Salisbury, Conn.	
Forges Primrose Maid	400
Warren M. Taylor, Bernardston, Mass.	
Cloverluck Procne	425
Rose G. Wenzel, Belchertown, Mass.	
Eastleigh Mallow	425
Fred O. Wheaton, Washington Depot, Conn.	
Cragscut Butterfat Quinette	410
H. E. Wilkinson, Wallingford, Vt.	
Hood Kroft Lady Cinderella	400
S. E. Wright, Jr., South Easton, Mass.	
Pine Hill C. P. Faith	350
Scotch Lass of Maple Shade	410

Pennsylvania 7th State Heifer Sale

For the past seven years the Pennsylvania State Heifer Sale has been the climax to the spring sale season in Pennsylvania. The sale has held an outstanding reputation for the fine quality of heifers offered, but the 1951 sale, held at the Lancaster Sales Pavilion on May 28, surpassed them all. Forty-two heifers and three bulls brought a total of $28,345, an average of $629.89, $189.10 higher than the year previous. The three bulls averaged $578.33.

The attendance was rather light for this kind of sale, but it certainly was made up in the spirited bidding and the keen competition for ownership of the many fine animals offered. Every heifer sale always includes a few outstanding bulls. These were, this year, sold at the opening of the sale. Sterling's Count Thornton, consigned by Sterling Farm, A. J. Sordoni, Alderson, set the pace and he was quickly boosted up to $1,000, after an opening bid of $500. That figure held and he went to the Lehigh Valley Artificial Breeding Coop. at Allentown, John Schwenk, manager. He is a son of Count Sterling and out of Antietam Thornton's Jewel.

Liseter Princess Clover, consigned by Miss R. J. Austin, Newtown Square, Pa., and purchased by Col. Charles P. O'Connor, West Chester, Pa., for $1,200, topped the Pennsylvania State Heifer Sale.

This figure, however, was surpassed by $200 when the bidding centered on Liseter Princess Clover, consigned by Miss R. J. Austin, Liseter Farm, Newtown Square. This beautiful two-year-old was third senior yearling at the First Pennsylvania Guernsey Show in a class of 14 in 1950. She is a daughter of Antietam Gypsy Prince and out of Liseter Steadfast Clover. Many showed great interest in this heifer for her show qualities, great refinement and potential production. The successful bidder was Col. Charles P. O'Connor, owner of Applebrook Farm, West Chester. Contending bidder was E. H. Fisher, Evans City.

Second high in the sale was Antietam His Ruth, consigned by Antietam Farm, Chester A. Lyon, Waynesboro. She is a daughter of Antietam Leader and out of Antietam Royal Ruth. This heifer was purchased for $1,075 by J. J. Raskob, Jr., Tucson, Ariz., on a mail bid. John Rause, Washington, D. C., was in on the bidding to nearly the end, with Col. O'Connor the contender. One other animal brought $1,000, Lake Louise Superb's Mirth, consigned by Lake Louise Farm, Raymond Goeringer, Dallas, owner. This daughter of Douglaston Baron Superb, out of Gardenville Princess Eloise, was purchased by E. H. Fisher, Evans City.

High buyer was Karl Diener, Hamburg, who bought six head for a total of $3,710, followed by Clyde E. and Virginia M. Speer, Mars, who bought six head for $3,335. E. H. Fisher, Evans City, bought four head for a total of $2,860.

While not sure, we think some kind of record has been established with a sale average as high as $630, with the top animal less than twice the average of the sale.

Much credit goes to the Sale Committee, consisting of George Snyder, chairman, J. Thomas Carman, Wm. C. Clark, Harvey Dreibelbis, Ray Rose, John Samworth, Willard Walton, and Fred Weigle.

The sale was managed by the Pennsylvania G. B. A., Wm. H. Juzi, field secretary, reading the pedigrees. Dupes and Hess, Elizabethtown, were the auctioneers, assisted in the ring by fieldmen of the Association.

Following is the sales list:

W. Fred Brownlee, Claysville, Pa.	
Charmel's Noble's Fancy	$725
W. B. & V. R. Campbell, Millerstown, Pa.	
Pyke Acre's Molly	560
I. A. Cassel, Harleysville, Pa.	
Caumsett Opal	435
Codorun Farms, York, Pa.	
Pleasant View Hardwick Maid	700
Esco Butter Boy's Vesta	700
Esco's Butter Boy's Queen	700
Dewey Cressler, Shippensburg, Pa.	
Ridgewood Beacon's Belite	410
Lukdale Bomber's Jane	520
George C. Crowl, Woodbine, Pa.	
Hominy Hill Coronader (Bull)	385
Karl Diener, Hamburg, Pa.	
Laurel Locks Madeline	625
Dairylou Southland Sunshine	650
Meetinghouse Lane Lady 2d	635
Stoney Brook's Annette	650
Osborne Hill General's Evelyn	700
Ridgewood Crusader's Bert	450
George R. Faint, Jr., Lewisburg, Pa.	
Warner's R. Lady's Romaine	500
Ernest H. Fisher, Evans City, Pa.	
Highland Chief's Patty	750
Mordele Farms Jennie	585
Brian Boru Princess Borie	525
Lake Louise Superb's Mirth	1,000
C. R. Hack, Berwick, Pa.	
Constant's Connie	625
Highland Beauty's Florena	500
Highland Master's Flossie	500
Ralph C. Hood, Cochranville, Pa.	
King's Darling of Meadowbrook	550
Truman E. Horner, Highspire, Pa.	
Nelan's Hiawatha	390
F. B. Konhaus, Mechanicsburg, Pa.	
Noble's Francine	500

Howard Larkin, Middlebury, Conn.
Laurel Locks Madrey 580
Caroline's Sunny Della 675
Kildary Supreme Sally 575
Warner's H. Daisy Ann 485
Lehigh Valley Cooperative Farmers, Allentown, Pa.
Sterling's Count Thornton (Bull) 1,000
H. A. May, Dover, Pa.
Llan Fair Royal Gene (Bull) 350
Guy M. Meadows, Washington, D. C.
Llan Fair Royal's Rosary 650
Col. Charles P. O'Connor, West Chester, Pa.
Liseter Princess Clover 1,200
J. J. Rascob, Jr., Tucson, Ariz.
Antietam His Ruth 1,075
Rutter Brothers, York, Pa.
Sterling Request 800
Leslie J. Schwalm, Pottsville, Pa.
Sterling Susie 825
Clyde E. and Virginia M. Speer, Mars, Pa.
Pleasantview Rosabell 650
Quincy Peerless Sadie 475
Applebrook's Princess Marge 600
R. F.'s Albill's Maggie 550
Pleasant View Hardwick Dot 560
Royal's Topsy of Musserhome 500
Anna Wagonhurst, Bechtelsville, Pa.
Christine's Lass 725
Mark N. Witmer, Dalmatia, Pa.
R. F.'s Albill's Marian 800

Everett R. Beaty's Spring Sale

On April 30, 47 registered Guernseys were sold at Beaty's Sale Pavilion, Huntington, Ind., for a total of $16,320 an average of $347.23. The sale was well attended in spite of the fact that the weather was superb for farming.

Top selling cow was Wychwood Roza, a beautiful daughter of Meadow Lodge King's Raider, that sold for $610 to Meade Farnham and Son of Edgerton, Ohio. She was consigned by Dewey S. Wood of Huntington, Ind.

The top bred heifer, Ver-Lo-Lew B. Marlene, sired by Meadow Lodge King's Bugler, sold for $440 to Roy Parmerlee of Huntington. She was consigned by Vern A. Lewark of Anderson.

Top selling open heifer was Wychwood Rosabell, consigned by Dewey S. Wood and purchased by James T. Taylor, Geneva, for $225.

Three bulls sold for an average of $273.33 with the top, Golden Grange Ideal Adonis, selling for $400 to Merle Little, Warren.

Meade Farnham and Son were top buyers, taking four head for a total of $1,990. Frank P. Koester and Martin H. Broekers, Kimmell, were second with four head for $1,975.

Garl Rudicel was the auctioneer, assisted by Emerson Mithoefer and Mac McIlravey in the ring. Everett R. Beaty read pedigrees from the box.

Following is the sales list:

Russell M. Alexander & Son, Huntington, Ind.
Ken Ver Royal Josie $380
Everett R. Beaty, Huntington, Ind.
Sunny Meadows Royal's Sibyl 190
Burl Brubaker, Huntington, Ind.
Whispering Cedar Juvis (Bull) 190
Theo A. Campbell, Wapakoneta, Ohio
Orchard Lane's Carolyn C 360
Ephraim Cecil, Huntington, Ind.
Valley Set T. Rheba 435
Fred E. Eikelberner, Logansport, Ind.
Lanes Royal Charm 235
Wildwood Run's Jessica 310
Meade Farnham & Son, Edgerton, Ohio
Valley Set Squires Rosetta 440
Wychwood Roza 610
Ancestral Acres Lela 430
Birchwood's Illa 3d 510
John B. Goodrich, Winchester, Ind.
Wychwood R. Vicki's Alice 410
Glenn A. Graham, Huntington, Ind.
Lane's Royal Goldie 360
Whispering Cedar Byllie 340
Mark-Haven Royal Meta 420
Sylvester R. Haarer & Glen E. Yoder, Topeka, Ind.
Wychwood Belan 515
Ray & Moscoe Hickman, Jonesboro, Ind.
Whispering Cedar Betty 360
Roy N. Hite & Charles R. Bailey, Huntington, Ind.
Ken Ver Noble Cornelius (Bull) 230
Eugene N. Horner, Warren, Ind.
Siebway Levity Lou 250
Walter & Lottie Hubenthal, Lucerne, Ind.
Indian Knoll's Rosette 500
Wm. M. Jones, Fairmount, Ind.
Hoosier Pines Lucky Lass 400
Sunny Meadows Liana 150
Russell Kimes, Fairmount, Ind.
Lilac Lawn Ginger 500
Gilbert Kline, Huntington, Ind.
Sunnydale Don's Dora 300
Frank P. Koester & Martin H. Brocker, Kimmell, Ind.
Goodrich Farms Maybelle 420
Kneipp Spring Bonita 500
Sun-Blest Farms Favorite 400
Sunny Meadows Sylvia 475
Mearl Little, Warren, Ind.
Golden Grange Ideal Adonis (Bull) 400
Harry Mishler, Manchester, Ind.
Natural Grove's Lillie 385
Emerson Mithoefer, Agent, Indianapolis, Ind.
Lilac Lawn Golden Bell 190
Sunny Meadows Oka's Ultra 135
Sunny Meadows Queen Ursula 145
Roy Parmerlee, Huntington, Ind.
Ver-Lo-Lew B. Marlene 440
Sunny Meadows Daffodil 405
James E., Ruth & Leslie H. Paschen, Monticello, Ind.
Sonny Acre's Ace's Paulet 430
Midland's Sheilla 340
Name Unknown 385
Mercedes Reynolds, Avilla, Ind.
Jeretta's Omar's Lass 260
Meadow Brook's Rex's Beatrice 420
Arthur P. Rhamy, Wabash, Ind.
Sunny Meadows Superb Julia 170
Sunny Meadows Superb Juliana 170
Henry D. Slaback, Greentown, Ind.
Lane's C. Katie 330
Lowell E. Spraker, Kokomo, Ind.
Wildwood Run's Rose 310
James T. Taylor, Geneva, Ind.
Wychwood Rosabell 225
Wychwood Rosette 200
Glenn F. Wood, Pendleton, Ind.
Carol C. of Orchard Lane 360

Fresno Futurity 6th Heifer Sale

Twenty-two bred and springing registered Guernsey heifers were sold at the Fresno, Calif., Fairgrounds on May 26, for a total of $10,570, an average of $480.45. This is an increase of $159.88 over last years' sale average, including only open heifers one year of age and under.

The top of the sale was Wescon's Norbeau's Rosalind, consigned by Western Consumers Feed Company, Artesia, and purchased by Mrs. Burton H. Todd, Fresno, for $1,600. Mrs. Todd also purchased Sans Souci Madalon's Alvera, consigned by Martin Shafer, Fowler, for $625, making her high buyer with a total of $2,225.

Jack Nicewonger, Lodi, took second honors by purchasing Happyholme Crown Colette, consigned by George Emde, Happyholme Farms, Lodi, for $700. Other multiple buyers were Mr. and Mrs. Reynold Thompson, Fresno, with two head for $795, Edward P. Dieber, Tulare, who took two for $710, and Hudson B. Barton, Hanford, two for $675. Three of the heifers were purchased by FFA students for their projects—one going to Don Wyatt of the Bakersfield FFA, and two to Richard G. Holly of Dinuba. James Ewing of Tucson, Ariz., purchased two consigned by Van de Kamp's Guernsey Farm, Chino, for a total of $1,035. George Ellsworth, Barnegat Ranch, Grass Valley, consigned Barnegat Golden Gretta which was purchased by Edward Dieber of Tulare for $400.

The sale was managed by the California Guernsey Cattle Club. The sale committee consisted of Reynold Thompson, chairman, Thor Koller and Harold Boyd.

Charlie Adams of Artesia was auctioneer and C. W. Robinson read pedigrees. Victor Gray of Chino worked the ring with Pete De Vries of Artesia.

On Friday evening, prior to the sale, a banquet was held at the Belmont Inn, followed by dancing. The Fresno County G. B. A. was host at a cocktail hour preceding the dinner and dance.

Following is the sales list:

Hudson B. Barton, Hanford, Calif.
Kearney Park Sandy $375
Fairylane Supreme Anne 300
Elizabeth C. Boley, Wheatland, Calif.
Welch Farms Jessie 425
Edward P. Dieber, Tulare, Calif.
Fresno Philosopher's Milanetta 310
Barnegat Golden Gretta 400
James Ewing, Tucson, Ariz.
Van de Kamp King's Pinta 560
Van de Kamp King's Lurelia 475
Mary L. Green, Fresno, Calif.
Kearney Park Jean 375
J. S. Gregory, Laton, Calif.
Bromlu Singa's Jacqueline 385
Richard G. Holly, Dinuba, Calif.
Cederquist Cora Lad 310
Kenholme's Merrily 385
N. S. Horton, Kingsburg, Calif.
Pat-Mar Julie's Juliete 440
Glenn T. Koller, Fresno, Calif.
Gilland's Foundation Cherry 450
LeRoy and John Krum, Fresno, Calif.
Polytechnic Jepson Bevy 400

Jack Nicewonger, Lodi, Calif.
Happyholme Crown Colette 700
Mr. and Mrs. Reynold Thompson, Fresno, Calif.
Dorella Archer's Bob White 425
Melody Acres Winifred 370
Mr. and Mrs. Burton H. Todd, Fresno, Calif.
Wescon's Norbeau's Rosalind 1,600
Sans Souci Madalon's Alvera 625
Glenn Wilder, Visalia, Calif.
Fresno King's Beauty 350
Don Wyatt, Bakersfield, Calif.
Melody Acres Eleanor 475
Archie Yockey, Fresno, Calif.
Cameo King Sweetheart's Edna 435

Ash-Med-Way Heifer Sale

THE Ash-Med-Way Heifer Sale was held at the Ashland County Fairgrounds, Ashland, Ohio, on April 21, with 33 head of high quality heifers selling for an average of $232.27. The sale was successful in every way with intensive work and good cooperation among the members of the Ash-Med-Way G. B. A. and Guernsey breeders throughout northern and central Ohio.

The consignments included several outstanding animals which was quite evident by the good sale prices. Six head sold for $300 or more. The top price animal, a beautiful yearling daughter of McDonald Farms Kenmore, that carries the blood of Douglaston Lady Augusta, was consigned by Gordon B. Briggs, Wadsworth. She definitely was an outstanding heifer and a promising show prospect, and was purchased by Robert Snow for C. G. Raible, Chesterland, at $500. Most of the heifers were purchased by junior project members, although bidding was open to everyone. Three head went to out-of-state purchasers.

The purpose of the sale was to assemble a group of heifers that would be suitable for boys and girls who wanted something outstanding for their project work. It was sponsored by the Ash-Med-Way G. B. A. whose officers are Gail Heifner, president; H. A. Holdridge, vice-president, and Carroll Eby, secretary-treasurer. The directors are Ross Simon, Avery Clapp, Chester Burkey, and C. R. Huston.

John Fenstermaker, Homerville, donated his services as auctioneer and "Hap" Huston worked in the ring. R. W. Bishop, Ohio G. B. A., read the pedigrees and the sale was clerked by Mrs. Carroll Eby and Mrs. Gordon Briggs.

Following is the sales list:

Beach Road Farm, Birmingham, Mich.
Graceland Heritor's E. Jewel $400
Holdridge Colonel's Queen 300
Donald J. Beer, Mansfield, Ohio
Wil-Mar Lad's Jayne 185
James L. Deeter, Greenville, Ohio
O-Kay Candy Onyx 205
Neil J. Eby & Son, Ashland, Ohio
Villa-Way Ace's Moonstone 360
Wilema's Alice 150
Michael Garbig, Greenville, Ohio
Demure's Levity Laura of M. D. 150
Gail Heifner, Sullivan, Ohio
Caroler's Charity 155
Jo Ann Heifner, Sullivan, Ohio
Franchester Handy Priscilla 400
H. A. Holdridge, Medina, Ohio
Arrus High Morningdew 200
Home for Aged Women, Lodi, Ohio
Ollasses Golden Maiden 220
Demure's Levity Shane of M. D. 150
Sunset Ridge Lulabell 240
Theodore R. Johnson, Avon, Ohio
Petunia of Halfred Farms 210
Maple Grove's Ideal Haidee 200
Donald Knicely, Zanesville, Ohio
Fairfield Masterpiece Estella 160
Dalwaco's Etta 180
Forest Leas, Greenville, Ohio
Avalon Brilliant Vera 200
Forest Leas & Janet Leas, Greenville, Ohio
Fireside Contender's Lois 200
Forest & Ronald Leas, Greenville, Ohio
Sunset Ridge Elimor Lux 185
Merlin Martin, Fredericktown, Ohio
Glenco Levity Dolly 185
Hohenshill Fleet Candy 195
Oberland Pre Vicky 250
Millard Maxey, Springfield, Ky.
Seven Maples Lordship Lassie 175
Lloyd Walter Meyer, Greenville, Ohio
Seven Maples Shirleen 360
C. G. Raible, Chesterland, Ohio
Greenwood Ken Pamela 500
James P. Shaffer, Palaskala, Ohio
Villa-Way Queen Millicent 200
Raymond C. Sidle, Wooster, Ohio
Edinham Calla Lily 190
Ambrose J. Smith & Sons, Fremont, Ohio
Milmoore L Marie 295
Evergreen Tree Farm Sunshine 195
Howard White & Son, Shelby, Ohio
Pattonholm Ringer's Maid 290
Wirthacres Fishers Betje 190
Woodlark Hero's Saphire 190

Fer-Mack Dispersal

THE complete dispersal of the Fer-Mack herd of purebred Guernseys was held at the farm, Flora, Ill., on April 27. The herd was started about 10 years ago by Mr. and Mrs. R. E. McCormick. Seven months ago William R. Foster, past secretary of the Wabash Valley Illinois G. B. A., purchased half-interest in the herd and operated the farm until the dispersal, which was decided upon because of continued illness of Mrs. McCormick.

The 67 head were well fitted and presented by Mr. Foster and brought $18,645 an average of $278.28. The top cow was Donmarich T. Glenna, that went to L. S. Heath and Sons, Robinson, for $800. M. M. Strever, Arcadia, Mo., who owns her dam, was the contending bidder. The top bull was Boulder Bridge Vicar, that went to Spesard Brothers, Indianola, Ill., for $1,000. The highest purchaser was the partnership of Strever and Gillespie, who took 12 head for $2,930.

The Illinois G. B. A. managed the sale, with Col. V. C. Van Tassell auctioneering, Jesse E. Tuttle reading the pedigrees, George A. Campbell clerking, and Mrs. William Foster handling the slips.

Following is the sales list:

R. L. Adair, Urbana, Ill.
Gaylord King's Royal $625
Elmo Albert & Son, Carlyle, Ill.
Fer-Mack Cissy 260
Fer-Mack Margeret 350
Fer-Mack Lulu Mae 275
P. M. Bratton, Flora, Ill.
Fer-Mack Topaz's Topsey 190
E. F. Findley, Paris, Ill.
Fer-Mack Thelma 2d 275
Fer-Mack Tillie 335
Fer-Mack Marty 285
Fer-Mack Polly 325
Fer-Mack Twinkle 400
Fer-Mack Mary Ellen 375
Fer-Mack K Brightness 80
Robert Foster, Sumner, Ill.
Fer-Mack Vera 350
Fer-Mack Elloise 455
Fer-Mack K Beauty 75
Carl Frailey, Brownstown, Ill.
Fer-Mack Valera 300
Marion Frances, Hutsonville, Ill.
Fer-Mack Melrose 250
Orval Friederich, Mascoutah, Ill.
Fer-Mack Elva 350
Fer-Mack K Benny 30
Fer-Mack Vicky Mae 240
Fer-Mack V Bob 25
Howard Gallagher, Olney, Ill.
Fer-Mack Lottie 220
Fer-Mack Lola 275
Stephen R. Graven & Son, Louisville, Ill.
Fer-Mack K Bonnie 90
Gilbert Hale, Flora, Ill.
Fer-Mack Lois 220
Wm. R. Hartmann, Steeleville, Ill.
Fer-Mack K Areta 115
Fer-Mack Bernita K 260
L. S. Heath & Sons, Robinson, Ill.
Donmarich T. Glena 800
Fer-Mack Elmyra 390
Fer-Mack Tana 420
Roy T. Landes, Dudley, Ill.
Fer-Mack K. Blanch 115
Egyptian Manor's Prince's Dot 250
Fer-Mack K Ann 105
Fer-Mack Connie's Lou 165
Egyptian Manor's Vicar's Diane 290
Fer-Mack Twinkle's Star 185
George Luse, Flora, Ill.
Fer-Mack Velmae 230
Eugene A. Meffert, Highland, Ill.
Fer-Mack Theda 285
Fer-Mack K. Beverly 125
Carl Miller, Brownstown, Ill.
Fer-Mack Ethel M 500
Louis Nail, Jerseyville, Ill.
Fer-Mack Lollie 275
Fer-Mack Lana 275
Fer-Mack Tica 275
Fer-Mack Merle 220
John & Fred Ostrodka, Sandoval, Ill.
Egyptian Manor's Alert Beverly 300
Troy Phillips, Monticello, Ill.
Fer-Mack Janet Lee 200
Fer-Mack Tillie's Rose 250
William Dean Rozene, Sullivan, Ill.
Egyptian Manor's Fleck's Ellie 185
Wilbur Spesard, Indianola, Ill.
Boulder Bridge Vicar (Bull) 1,000
Fer-Mack Jane 505
M. M. Strever, Arcadia, Mo., and K. H. Gillespie, West Chicago, Ill.
Fer-Mack Eva M. 360
Fer-Mack K Beulah 85
Fer-Mack Toby Ann 265
Fer-Mack Tiffeny 285
Fer-Mack K Bertha 90
Fer-Mack Tena 275
Fer-Mack Lorna Gail 275
Fer-Mack Ptol Ann 300
Fer-Mack Mandy 285
Fer-Mack Cinderella 260
Fer-Mack Joyce 225
Fer-Mack Jewell 225
Jesse E. Tuttle, West York, Ill.
Fer-Mack Lyra 335

Fer-Mack Topaz 320
Fer-Mack Connie 360
Franklin Yocom, Jerseyville, Ill.
Fer-Mack K Beatrice 90
Randall Yocom, Jerseyville, Ill.
Fer-Mack Lulu-Belle 235

Kilby Dairy Farm 10th Sale

On May 8, Kilby Dairy Farm held it's 10th Annual Sale at the Farm, near Montgomery, Ala. Buyers were limited to only Alabama residents since the cattle in this sale were state owned. The effort behind the sale largely was James Morton, veteran superintendent at Kilby Dairies. Twenty bull calves and six heifer calves were sold for $3,940, an average of $151.54. The bull calves averaged $151.50, while the six heifer calves sold for an average of $151.67.

Tom McCord, Montgomery, Ala., was the auctioneer, and Austin Ezell, secretary of the Alabama G. B. A., passed the slips.

Following is the sales list:

W. M. Barner, Foley, Ala.
Hollianchor's Juno $145
Hollianchor's Nanna 140
Mrs. F. X. Busch, Wetumpka, Ala.
Hollianchor's Polyxena 100
Ward Fair, Gordo, Ala.
Kilby's Glamora (Bull) 135
John Gaston, Montgomery, Ala.
Vulcan's Betty Mae 140
I. B. Gaston, Montgomery, Ala.
Kilby's Vali (Bull) 240
John W. Gober, Millbrook, Ala.
Hollianchor's Ishtar 210
A. R. Gown, Mathews, Ala.
Vulcan's Lydian 175
J. L. Morrison, Greensboro, Ala.
Kilby's Vagabond (Bull) 165
Kilby's Palinurus (Bull) 175
Kilby's Holliamber (Bull) 150
Kilby's Sheik (Bull) 100
Kilby's Earl Glenwood (Bull) 180
Kilby's Sigmund (Bull) 100
John B. Nixon, Wetumpka, Ala.
Kilby's Vogue (Bull) 265
W. V. Nixon, Wetumpka, Ala.
Kilby's Voucher (Bull) 95
Hugh Paramore, Skipperville, Ala.
Kilby's Andrew (Bull) 95
Kilby's Shaw (Bull) 120
T. G. Porter, Gordo, Ala.
Kilby's Beatty (Bull) 105
Taylor Rosser, Bessemer, Ala.
Kilby's Pacha (Bull) 185
Kilby's Hymen (Bull) 295
Kilby's Fern's Jerry (Bull) 135
S. Ross Smith, Trussville, Ala.
Kilby's Hoyle (Bull) 130
O. D. Springer, Pike Road, Ala.
Kilby's Highland Laddie (Bull) 140
Kilby's Horus (Bull) 130
Kilby's Sharon (Bull) 95

Maywin Farms Dispersal

Early this year, W. W. Benner, owner of Maywin Farms, Arcola, Pa., passed away. He had established a Guernsey herd some 16 years ago on a lovely farm near Phoenixville, Pa. Olen Capps, a race horse breeder and enthusiast, bought the farm and then dispersed most of his equipment and the entire Guernsey herd at a public auction, managed by the Pennsylvania G. B. A. at the farm on June 6. Joseph Stringer, faithful and efficient manager for Mr. Benner for the last 10 years, stayed on until the sale was held, looking out for Mr. Capp's interests to the end.

The 58 head of Maywin Guernseys went through the auction ring at a brisk rate. Although many factors were against this being a good sale, such as the vast majority of the cows being spring fresheners, nine baby calves, and a number of very old cows, the average of $258.79 was very good.

Top animal in the sale was Maywin's Scottish Chief, a son of C. F.'s Francis Rilma King and out of C. F.'s Old Scotch, 11629—636—AHI, 10830—614—AHI, 12670—749—9yrs—HIR. He was purchased by O. J. Hynes, Norristown, Pa., for $525. Top cow was a two-year-old, just fresh, Maywin's Dessa, also a daughter of C. F.'s Francis Rilma King, purchased with bull calf by D. E. Capriotty, Perryville, Md., for $450. Mr. Capriotty was the heavy buyer, taking home with him 10 head for a total of $3,085, followed by A. Daubert, Schwenksville, Pa., who bought six head for a total of $1,575. Fred S. Port of Clarion, Pa., bought seven of the nine baby calves in the sale for an average of $75.

The sale was managed by the Pennsylvania G. B. A. with William H. Juzi, field secretary, reading the pedigrees. Dupes and Hess, Elizabethtown, were the auctioneers, assisted in the ring by fieldmen of the Association.

Following is the sales list:

Robert C. Burkins, Drumore, Pa.
Maywin's Myrtle $300
D. W. Capriotty, Perryville, Md.
Maywin's Adele 310
Maywin's Belinda 275
Maywin's Susan 270
Maywin's Amy 255
Maywin's Ruby 300
Maywin's Bertha 305
Maywin's Electra 355
Maywin's Stella 320
Maywin's Dessa and Bull Calf 450
Maywin's Dolly 245
I. A. Cassel, Harleysville, Pa.
Maywin's Louise 375
A. Daubert, Schwenksville, Pa.
Maywin's Isabella 265
Maywin's Lorna 185
Maywin's Carrie 265
Maywin's Ruth 290
Maywin's Mitzie 285
Maywin's April 285
Grover M. Detwiler, Collegeville, Pa.
Maywin's Narcissus 275
W. G. Eveland, Newtown, Pa.
Lassie's Lois of Maywin 330
Alvin Funk, Collegeville, Pa.
Maywin's Carlotta and Bull Calf 395
Henry H. Good, Spring City, Pa.
Maywin's Hester 320
Harold Y. Gotwals, Yerkes, Pa.
Maywin's Irene 380
Clay C. Hess, Royersford, Pa.
Maywin's Virginia 420
O. J. Hynes, Norristown, Pa.
Maywin's Miriam 230
Maywin's Linda 190
Maywin's Scottish Chief (Bull) 525
C. L. Lammey, Honey Brook, Pa.
Maywin's Merry Lass 300
Sidney Liberman, Collegeville, Pa.
Hope's Rhoda of Maywin 275
Francis Liskey, Collegeville, Pa.
Heifer 35
Maywin's Sylvia 40
Maywin's Salome 285
Paul E. Longacre, Barto, Pa.
Maywin's Lassie's Eileen 320
Maywin's Martha 310
Maywin's Pauline 250
Lawrence Major, Royersford, Pa.
Maywin's Noreen 230
Harry Mengel, Harrisburg, Pa.
Coskery's Hercules 230
Maywin's Gracie 305
Linwood Mumbauer, Pennsburg, Pa.
Maywin's Ardith 200
Little Lulu of Maywin 245
Maywin's Esther 280
Maywin's Ethel May 255
Fred S. Port, Clarion, Pa.
Maywin's Geraldine 75
Maywin's Margery 75
Maywin's Nora 50
Maywin's Emily 65
Maywin's Daffodil 70
Maywin's Donna 90
Maywin's Fanny 100
John L. & Mary W. Romig, Kennett Square, Pa.
Maywin's Agnes 300
William Rybak, Quakertown, Pa.
Maywin's Beulah 405
Warren Shantz, Spring City, Pa.
Maywin's Pearl 190
Joseph Stringer, Philadelphia, Pa.
Maywin's Dorothy 260
Maywin's Lucy 140
Maywin's Sandy 320
Wagner Brothers, Glen Mills, Pa.
Maywin's Topsy's Eva 300
Harold K. Weaver, Collegeville, Pa.
Maywin's Eleanor 320
George O. Yerger, Perkiomenville, Pa.
Carlotta's Sara of Maywin 290

Garrett County, Md., All-Breed Meetings

Two All-Breed dairy meetings were held in Oakland and Grantsville, Md., on April 12 and 13, with 144 attending. Dairying has made much progress in Western Maryland during recent years.

To stimulate more interest in purebreds, representatives from breed organizations sponsored two All-Breed meetings in cooperation with County Agent John Carter. The meeting opened with a panel discussion on better management practices, with Art Mulford, Curtis Hobson, John Webster, John Stiles, Lawrence Richter, and E. J. Weatherby participating. John L. Morris acted as moderator. Following the panel discussion, each breed representative had an opportunity to help anyone interested in his breed and make future plans for breed promotion.

Many farms were visited during the day, and all felt that more valuable time can be spent in Garrett County.

For a summer activity, a junior show will be sponsored in connection with a farmers' day gathering.

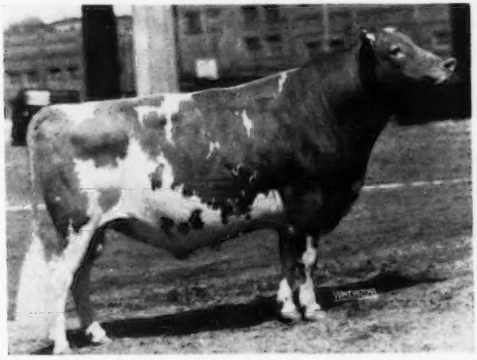
John Morris
Extension Dairyman

American Royal Dairy Show

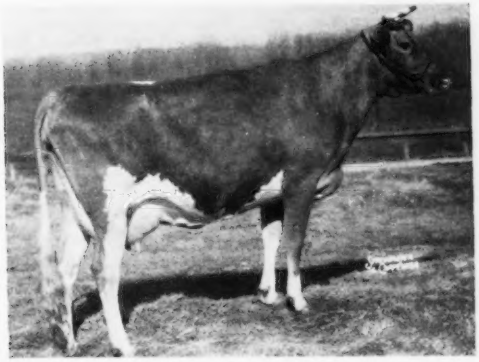
QUALITY all the way down the line characterized the 157 Guernseys shown at the third American Royal Dairy, Cattle show at Kansas City, Mo., on May 7-11. A total of 66 breeders represented the states of Kansas, Missouri and Oklahoma.

Senior and grand champion female was St. Albans Archer's Pretty Spot, shown by St. Albans Farms, Inc., St. Albans, Mo., while reserve senior and grand champion ribbon went to Cooper's Marlevity, shown by Tom Cooper Farm, Ardmore, Okla. Junior champion female honors went to Seco G. I. Unice, shown by Seco Company, Inc., Arcadia, Mo., and reserve junior champion honors went to an entry shown by Wm. H. Odgers, Salina, Kan.

The senior and grand champion bull was Glencliff Baron, shown by Clarence Raymond, Fredonia, Kan. "Baron" also had the distinction of winning the same honor at the 1950 show. Reserve senior and grand champion bull honors went to St. Albans Archer's Grand Lad, shown by George Schmidt and Son, Springfield, Mo. The junior champion bull, Seco Monitor's Prince, was shown by Seco Company, Inc., and the reserve junior championship went to Cooper's Kandy, shown by Tom Cooper Farm.



Glencliff Baron, senior and grand champion bull at the American Royal Dairy Show, owned by Clarence Raymond, Fredonia, Kan.



St. Albans Archer's Pretty Spot, senior and grand champion female at the American Royal Dairy Show, owned by St. Albans Farms, Inc., St. Albans, Mo.

Following is a list of awards:

SENIOR AND GRAND CHAMPION BULL

Glencliff Baron, Clarence Raymond, Fredonia, Kan.

RESERVE SENIOR AND GRAND CHAMPION BULL

St. Albans Archer's Grand Lad, George Schmidt & Son, Springfield, Mo.

JUNIOR CHAMPION BULL

Seco Monitor's Prince, Seco Company, Inc., Arcadia, Mo.

RESERVE JUNIOR CHAMPION BULL

Cooper's Kandy, Tom Cooper Farm, Ardmore, Okla.

SENIOR AND GRAND CHAMPION FEMALE

St. Albans Archer's Pretty Spot, St. Albans Farms, Inc., St. Albans, Mo.

RESERVE SENIOR AND GRAND CHAMPION FEMALE

Cooper's Marlevity, Tom Cooper Farm, Ardmore, Okla.

JUNIOR CHAMPION FEMALE

Seco G. I. Unice, Seco Company, Inc.

RESERVE JUNIOR CHAMPION FEMALE

Entry, Wm. H. Odgers, Salina, Kan.

BULL CALF, 6 MONTHS AND UNDER 12

1, Seco Forward's King, Seco Company, Inc.; 2, Ideal's Susie's J. T., Wm. H. and Bonnie Bates, Carthage, Mo.; 3, Lynndale Farms M. Aristocrat, E. D. Hershberger, Newton, Kan.; 4, Fairview Heights Ferd's Laddy, Lon James, Paris, Mo.; 5, Ransom April's Agent, Est. W. G. Ransom, Homewood, Kan.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Cooper's Kandy, Tom Cooper Farm; 2, Sunnymede Hornet's Flash, Missouri Improvement Company, Bismarck, Mo. and W. O. Freegor, Farmington, Mo.; 3, Repelmar Baron Matchless, Wayne Baumann, Cosby, Mo.; 4, Actor's Butterscotch King, Wayne Sutton, Manchester, Kan.; 5, Peggy Jane's Ring, Mr. and Mrs. Wm. Carpenter, Oswego, Kan.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Seco Monitor's Prince, Seco Company; Inc.; 2, Cooper's Indowment, Tom Cooper Farm; 3, Eckman's Florene's Fisherman, Albert W. Eckman, Baldwin, Kan.; 4, Repelmar Baron Larry, Herbert Fuchs, Concordia, Mo.; 5, Bertholf's I. R. Royal, W. H. Bertholf, Wichita, Kan.

BULL, 2 YEARS AND UNDER 3

1, St. Albans Glamour Actor, St. Albans Farms, Inc.; 2, Grandee's Play Boy of C. D., J. L. and Norman Nelson, Wichita, Kan.; 3, Walker Farms Piper Plainsman, Ernest Adams, Newton, Kan.; 4, Fairview Heights Lad Ferdinand, Lon James; 5, Prairiemede's L. Gem Reward, Theo Wilshusen, Ionia, Mo.

BULL, 3 YEARS AND OVER

1, Glencliff Baron, Clarence Raymond; 2, St. Albans Archer's Grand Lad, George Schmidt and Son; 3, Seco Gail Imperial, Missouri Improvement Company; 4, Fairmount Julianna's Samson, Girard B. Secker, Hannibal, Mo.; 5, Fairmount Ring Master, Ralph W. Owen, Green Castle, Mo.

HEIFER CALF, 6 MONTHS AND UNDER 12

1, Seco G. I. Paula, Seco Company, Inc.; 2, St. Albans AVBoy's Rexie, St. Albans Farms, Inc.; 3, St. Albans Monarch's Patty, St. Albans Farms, Inc.; 4, Geurkink's Rosamond, Nathan Geurkink, Ardmore, Okla.; 5, Bertholf's V. R. Rebecca, Bertholf and Son, Wichita, Kan.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Seco G. I. Unice, Seco Company, Inc.; 2, St. Albans Monarch A. S. Faith, St. Albans Farms, Inc.; 3, Hawkeye Don's Blue Day, William Strever, Arcadia, Mo.; 4, Cooper's Inrola, Tom Cooper Farm; 5, Shamrock Farms D Susanne, C. J. Graber, Pretty Prairie, Kan.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Entry, Wm. H. Odgers, Salina, Kan.; 2, St. Albans Monarch G V Lilian, St. Albans Farms, Inc.; 3, Entry, Wm. H. Odgers;

4, Cooper's Indiscreet, Tom Cooper Farm; 5, St. Albans Monarch A Charming, St. Albans Farms, Inc.

COW, 2 YEARS AND UNDER 3

1, St. Albans AVBoy's Jurose, St. Albans Farms, Inc.; 2, St. Albans AVBoy's Catheria, St. Albans Farms, Inc.; 3, Seco Im-Starlight, Seco Company, Inc.; 4, Cedar Manor Daisy, Clarence Raymond; 5, Cooper's Majesty Island, Tom Cooper Farm.

COW, 3 YEARS AND UNDER 4

1, St. Albans AVBoy's Nell, St. Albans Farms, Inc.; 2, Seco Im-Mortelle, Seco Company, Inc.; 3, Cooper's Important, Tom Cooper Farm; 4, Ken-Edin Golden Florence, Missouri Improvement Company; 5, Sunbright King's Martha, Clarence Hatfield, Jr., Wichita, Kan.

COW, 4 YEARS AND UNDER 5

1, St. Albans Archer's Pretty Spot, St. Albans Farms, Inc.; 2, Cooper's Marlevity, Tom Cooper Farm; 3, St. Albans AVBoy's Nella Jay, St. Albans Farms, Inc.; 4, Seco Im-Bue, Seco Company, Inc.; 5, St. Albans AVBoy's Maze, St. Albans Farms, Inc.

COW, 5 YEARS AND OVER

1, Ransom Adele's April, Est. W. G. Ransom, Homewood, Kan.; 2, Ransom Lady's Lotus, Est. W. G. Ransom; 3, St. Albans Actor's Hale Spot, St. Albans Farms, Inc.; 4, Shamrock Farms Patsy, Norman Nelson, Wichita, Kan.; 5, Ransom Angel's Angella, W. G. Ransom, Homewood.

DRY COW PRODUCTION

1, Gayhead's Im-manent, Seco Farms, Inc.; 2, Ransom Gracie's Gretna, Est. W. G. Ransom; 3, Entry, Clarence Hatfield; 4, Sunbright King's Rosette, Lloyd Ringer, Wichita, Kan.; 5, Ransom Angel's Annella, Est. W. G. Ransom.

THREE GENERATION GROUP

1, Est. W. G. Ransom; 2, Tom Cooper Farm.

THREE BEST FEMALES

1, St. Albans Farms, Inc.; 2, Est. W. G. Ransom; 3, Seco Company, Inc.; 4, Tom Cooper Farm; 5, Wm. H. Odgers.

MAMMARY SYSTEM

1, Cooper's Marlevity, Tom Cooper Farm; 2, St. Albans AVBoy's Jurose, St. Albans Farms, Inc.; 3, St. Albans AVBoy's Nell, St. Albans Farms, Inc.; 4, St. Albans AVBoy's Catheria, St. Albans Farms, Inc.; 5, Cooper's Important, Tom Cooper Farm.

SENIOR GET OF SIRE

1, St. Albans Farms, Inc., on get of St. Albans Actor's Valiant Boy; 2, Seco Company, Inc., on get of Gayhead's Imperial; 3, Est. W. G. Ransom on get of St. James Champion Bobby; 4, Clarence Hatfield and L. Ringer on get of Daisy's Sunbright King; 4, Tom Cooper Farm on get of McDonald Farms Industrious.

JUNIOR GET OF SIRE

1, St. Albans Farms, Inc. on get of McDonald Farms P. Monarch; 2, Tom Cooper Farm on get of McDonald Farms Industrious; 3, Missouri Improvement Company on get of Fairlawn Hornet's Dreamer; 4, Wm. H. Odgers on get of King of French Creek; 5, George Schmidt and Son on get of St. Albans Archer's Grand Lad.

PRODUCE OF DAM

1, St. Albans Farms, Inc. on produce of St. Albans Hero's Nella Jay; 2, St. Albans Farms, Inc. on produce of St. Albans Actor's Pretty Spot; 3, Est. W. G. Ransom on produce of Ransom Fisherman's Angel; 4, Entry, Clarence Hatfield; 5, Ralph W. Owen on produce of King Hill King's Faithful.

STATE HERD

1, Missouri; 2, Kansas.

DISTRICT HERD

Kansas—1, Southern District; 2, Southeast District; 3, Kaw Valley District; 4, Central District. Missouri—1, District No. 8; 2, District No. 1; 3, District No. 2; 4, District No. 3. Oklahoma—1, South Central District.

CHAMPIONSHIP DISTRICT HERD

1, Missouri District No. 8; 2, Oklahoma South Central District; 3, Kansas Southern District.

Stanislaus County Spring Show

THE Stanislaus County G. B. A. held their annual Spring Show at the Stanislaus District Fairgrounds in Turlock, Calif., on May 12, with Don Rahlmann of Davis, doing a good job of judging. George Cross, of the Extension Service, assisted by keeping accurate records of all placings, and Wendall Jones, of the California Guernsey Cattle Club, took charge of the ribbons and trophies. Vernon Maclusi, Western Meadow Farm, Modesto, was chairman of the show.

Several trophies were given to the junior and senior and grand champions. There is also a perpetual trophy given to the best two-year-old in milk, bred and owned by exhibitor. If won three years in succession the exhibitor keeps this trophy which was donated to the club by the Stanislaus Implement and Hardware Company of Modesto. This year it was won for the third time by Muscio Brothers of Oakdale, Calif., on their entry of Muscio Baroness Hellen.

There were approximately 100 head of Guernseys shown, with placings as follows:

SENIOR AND GRAND CHAMPION BULL

Muscio Western Holly, Muscio Brothers, Oakdale.

JUNIOR CHAMPION BULL

Entry, Don Breazeale, Modesto.

SENIOR AND GRAND CHAMPION FEMALE

Beauty's Holly of Golden Glow, Muscio Brothers.

JUNIOR CHAMPION FEMALE

Virviga Farm's Jewel, Don Largent, Ceres.

BULL CALF, UNDER 6 MONTHS

1, Entry, Wallin Brothers, Turlock; 2, Virviga Johnnie's Masterpiece, Don Largent.

BULL CALF, 6 MONTHS AND UNDER 12

1, Nor-Les Allegro's Lucky, Leslie Borges, Tracy; 2, Tuolumne Musical Traveler, Wallin Brothers; 3, Entry, Wallin Brothers.

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Entry, Don Breazeale; 2, Casa Loma Jewell's Ernie, Monte Lund, Oakdale; 3, Gilland's Foundation Abe, Wayne Stowers, Turlock.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Howland Master's Yankee, Wallin Brothers; 2, Entry, William Bates, Modesto.

BULL, 2 YEARS OLD

1, Happyholme Hopeful's Majesty, A. J. Sturtevant, Modesto.

AGED BULL

1, Muscio Western Holly, Muscio Brothers; 2, Happyholme Musician, Wallin Brothers.

HEIFER CALF, UNDER 6 MONTHS

1, Entry, Glen Althoff, Modesto; 2, Entry, Wallin Brothers.

HEIFER CALF, 6 MONTHS AND UNDER 12

1, Faithful of Golden Glow, Earl Squires, 2, Muscio Holly's Emmy, Muscio Brtothers; 3, Entry, Forrest Harris, Modesto.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Happy Oaks Ambler Sweetheart, T. Ratto and Son, Oakdale; 2, Virviga Johnnie's Faithful, Don Largent; 3, Virviga Johnnie's Blue Bell, Don Largent.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Virviga Farm's Jewel, Don Largent; 2, Virviga Charm Girl, Don Largent; 3, Gilland's Foundation Tillicum, Gilland's Foundation Guernsey's, Turlock.

COW, 2 YEARS AND UNDER 3

1, Muscio Baroness Hellen, Muscio Brothers; 2, Virviga Farm's Dawnna, Don Largent; 3, El Grande Goldie's Gibsy, Daniel Azevedo.

COW, 3 YEARS AND UNDER 4

1, Muscio Royal's Ruth, Muscio Brothers; 2, Happyholme Crown Floragold, Vernon Maclusi; 3, Virviga Farm's Annabelle, Don Largent.

COW, 4 YEARS AND UNDER 5

1, Muscio Ambler's Goddess, Muscio Brothers; 2, Butterton Master's Fern, Don Largent; 3, Quiet Acres Butterfat Hannah, Forrest Harris, Jr., Modesto.

AGED COWS

1, Beauty's Holly of Golden Glow, Muscio Brothers; 2, Chatterbox Butternut, Don Largent; 3, Kitchener Fearless Favor, Wallin Brothers.

JUNIOR GET OF SIRE

1, Don Largent on get of Gold Boy's Johnnie; 2, Muscio Brothers on get of Muscio Western Holly; 3, Wallin Brothers on get of Happyholme Musician.

SENIOR GET OF SIRE

1, Don Largent on get of Gold Boy's Johnnie; 2, Muscio Brothers on get of Muscio Western Holly.

PRODUCE OF DAM

1, Muscio Brothers on the produce of Ruth Jane of Golden West; 2, Muscio Brothers on the produce of Muscio Royal's Godiva; 3, Don Largent on the produce of Shacona Fatima.

YOUNG HERD

1, Don Largent; 2, Don Breazeale; 3, Lincoln DeWitt.

DAIRY HERD

1, Muscio Brothers; 2, Don Largent.

BEST UDDERED FEMALE

1, Muscio Brothers on Beauty's Holly of Golden Glow.

JUNIOR DIVISION
FOR FFA AND 4-H CLUB MEMBERS

CHAMPION COW

Steadfast Canadian's Dream, Daniel Azevedo.

HEIFER CALF UNDER 6 MONTHS

1, Entry, Gene Althoff; 2, Entry, Caroline Wallin.

HEIFER, 6 MONTHS AND UNDER 12

1, Entry, Larry Ratto; 2, Entry, Glen Maloy.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Happy Oaks Ambler Sweetheart, T. Ratto & Son; 2, Happyholme R. Joaquin Glisten, Carolyn Wallin; 3, Elindee Molly, Lincoln E. DeWitt.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Dusty Lane Rudy's Serena, Barbara Azevedo.

COW, 2 YEARS AND UNDER 3

1, El Grande Goldie's Freesia, Barbara Azevedo; 2, El Grande Goldie's Gibsy, Daniel Azevedo; 3, Happyholme Heritor's Abagail, Daniel Azevedo.

AGED COW

1, Steadfast Canadian's Dream, Daniel Azevedo.

Washington State College Little International

PETE COOPER and Dick Rinta won top honors at the Washington State College Dairy Show, at Pullman. Pete was grand champion showman with a three-year-old Guernsey bull, while Dick won sweepstakes in fitting with a

three-year-old Jersey bull. Pete was also first in Guernsey showmanship, Joe Ahmann was second, and Con Ahmann was third. First in Guernsey fitting was Frank Kinney, second was Ann White, while Joe Ahmann again placed third.

Ben Friedrichs made the presentation of awards for the Guernsey breed. Model Guernsey cow trophies were awarded to Pete and Frank. Joe was given the Guernsey bull and cow head plaque and a pen and pencil set, plus a year's subscription to the Guernsey Breeders' Journal that went to Ann White.

New York Annual Meeting

THE New York State Guernsey Breeders' Co-Op., Inc., held its annual meeting on April 27 at the Onondaga Hotel, Syracuse, N. Y. Some 125 breeders, representing all sections of the state, were in attendance. President Henry M. Brown called the meeting to order at about 10:30 a.m., and asked for reports from the secretary-treasurer, Harold F. Meaker, and the report of the business manager, B. J. H. Rikert. These reports showed pleasing increases in total volume of milk business for 1950, although the price level for milk was down from previous years. GOLDEN GUERNSEY sales for the year showed a 24 per cent increase over 1949.

Directors whose terms expired at this meeting and who were reelected for another term include: A. H. Chambers, Kingston; Fred H. Gordon, Brockport; W. K. Hepburn, Sr., Hopewell Junction; Harold F. Meaker, Memphis, and J. O. Yeomans, Coxsackie. Officers elected to succeed themselves for the coming year are: Henry M. Brown, Utica, president; Charles A. Graham, LeRoy, first vice-president; Fred H. Gordon, Brockport, second vice-president; H. F. Meaker, Memphis, secretary-treasurer; B. J. H. Rikert, Syracuse, assistant treasurer, and Miss Elaine L. Searles, assistant secretary.

In noting the recent passing of George M. White, one of the state's outstanding Guernsey breeders and early leaders in both state and national breed activity and organization, the following resolution was offered by Dr. J. R. MacElroy and unanimously passed:

Resolution

"Whereas, in the passing of George White, the Guernsey interests of both state and nation have lost one of the outstanding examples of determination, vision and wisdom associated with the Guernsey Breed; and

"Whereas, the development of the many county and regional Guernsey associations, together with the State Association, which later became the New York State Guernsey Breeders' Co-Operative, Inc., were in a large part the result of his enthusiasm and faith in the Guernsey cow, giving unstintingly of his time and effort towards that end, be it hereby

"Resolved, that we, the New York State Guernsey Breeders' Co-Operative, Inc., in annual session, desiring to honor the memory of a man whose initiative, wisdom and counsel, and insistence upon better type and greater production, have so greatly influenced the accepted standards of both State and National Guernsey Associations, and whose name will ever grace the pages of Guernsey history as one of its outstanding leaders; and be it further

(*Please turn to page 740*)

Trophy winners at the New York meeting: Stanley Baker, Lyndonville; Robert Carey (4-H), Locke; Alvin Hilfiker, Holley; William M. Emerson, Auburn; Mrs. LaVerne C. Johnston, Nunda; John S. Clark, Huntington; W. B. Jones, White Plains, Trophy Chairman; Mrs. A. K. Wightman, manager Tarbell Farms, Smithville Flats; R. C. Haxstun, Fort Edward; William M. Taylor, Slingerlands; Daniel H. Heller, Feura Bush, and A. H. Chambers, Kingston.

Officers and directors attending New York Annual Meeting: Seated, William S. Dunn, Schoharie; Dr. J. R. MacElroy, Jonesville; Charles A. Graham, LeRoy, first vice-president; Henry M. Brown, Utica, president; Harold F. Meaker, secretary-treasurer; and Dr. C. F. Mignin, Castile, Honorary Director for Life. Standing, Roy J. Kamm, Marietta; W. W. Jeffers, Pattersonville; Harold C. Pickup, Cherry Creek; H. Sherman Lake, Lyons; A. H. Chambers, Kingston; and John O. Yeomans, Coxsackie.

Changes Among the Leaders

Woodacre's Supreme R. Topaz 965531, A. R. 118075

8th 6yrs—305C—3x

THE Ware Woolen Company, Five Star Ranch, Ware, Mass., is the owner of a new class leader, Woodacre's Supreme R. Topaz. As her name implies, she was bred by Woodacres Farm, Princeton, N. J., owned by Atherton W. and Ruth Hobler and managed by George M. Newlin. "Topaz" was purchased by Rex LeParmentier at a Pate Sale in 1947 from Woodacres. She was then sold in 1948 to her present owner. "Topaz" is sired by McDonald Farms Supreme King, 31 A. R. daughters and five P. R. sons, that has a number of high record daughters in the Woodacres herd. "Supreme King" is by Myhaven King, 126 A. R. daughters and 91 P. R. sons, Peer Trophy Sire, 1949, and out of Supreme's Janice, that has three records including two class leader records, one a national record, 20012—942—Sr4—365C — 3x and 19618 — 981 — 8yrs — 365C—3x. Her dam, Kitchener Royal Topaz, has two records, 9997—518—EE and 13613—691—AA. She was by Douglaston Prince Royal, 67 A. R. daughters and 29 P. R. sons, and out of Veronica of Kitchener, 12916—589—AA.

Since coming to Five Star Ranch, "Topaz" has had two daughters, one by Wethersfield Gardner, born in 1949, and the other daughter born in 1950 by Langwater Deputy. While at Wethersfield she had one daughter that has milked up to 44 pounds as a two-year-old.

Throughout her entire lactation she was cared for, fed and milked by Wendell C. McGinnis. Her high day was 78 pounds of milk on February 27, and her high month was May when she milked 2030.2 lbs. and over 100 pounds of fat.

Her accomplishment at six years of age is a fine example of consistent production and transmitability. Her breeder, former and present owners have all played an important part in developing this new class leader.

Sire: McDonald Farms Supreme King 303214
Dam: Kitchener Royal Topaz 615987.
Owner: Ware Woolen Company, Ware, Mass.
Born: Nov. 22, 1943. Calved: Mar. 26, 1950.
Served: July 30, 1950. Calved: May 7, 1951.
Supervised by Massachusetts State College, Amherst, Mass.
Carried calf 184 days during test.
3 milkings daily—Total milkings 915.

1950	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Apr. 1	1755.4	5.60	98.30
May	2030.2	4.99	101.31
June	1813.2	5.10	92.47
July	1758.1	4.84	85.09
Aug.	1680.8	5.05	84.88
Sept.	1534.2	5.27	80.85
Oct.	1462.5	5.37	78.54
Nov.	1334.6	5.52	73.67
Dec.	1345.6	5.77	77.64
Jan. 30, '51	1305.3	5.66	73.88
TOTAL	16019	5.28	846

Clarheart's Dainty 701252, Reentry 70249

1st 8yrs—305C—3x

ABOUT two years ago, Alvin R. Bush, Muncy, Pa., went out and toured the country in search of a good cow carrying a concentration of Butterfat blood. At the completion of his trip he decided on the selection of Clarheart's Dainty, and purchased the same from Collier W. Baird, Two Brooks Farm, Basking Ridge, N. J. At that time she had been classified Very Good twice and had records of 8133—478—FfF—2x; 10262 — 625 — DDD — 2x, and 12709—754—6yrs—305C—2x. She had one daughter, Two Brooks Petite, that had a record of 9221—525—Sr3—305C—2x and has since completed a record of 14623—847—5yrs—365C—3x. So, in selecting this animal, Mr. Bush's judgment was more than borne out in the completion of a national record as an eight-year-old cow in the 305C—3x division. Her production of 16936 lbs. of milk and 929 lbs. of fat places her first among the leaders in this division.

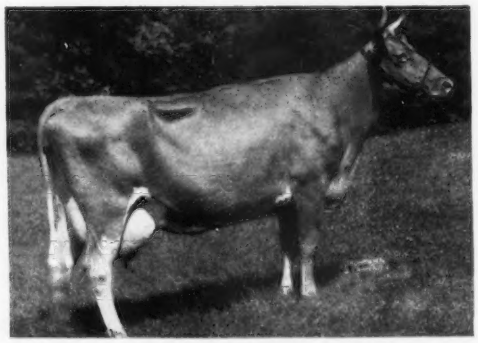
This cow is a daughter of Clara's Heartsease Butterfat, the well proved son of the mother of "Butterfat," Imp. Hilltop Butterfat's Clara, 15963—860 — 7yrs — 305C — 2x, world's record when made. This sire of the new national record holder now has 78 A. R. daughters and 12 P. R. sons. During the latter part of his life he was used cooperatively between Mr. Baird, at Two Brooks Farm, and Lloyd Wescott, at Mulhocaway Farm, to the benefit of the breeding program at both places.

The dam of the new class leader, Hilltop Butterfat Doris, has records of 11265—596—G and a class leading record of 11590—620—Sr3—305C—2x. In 1940, as a two-year-old, "Doris" took eighth place at the National Dairy Show. She also has one other A. R. daughter besides "Dainty." "Doris" is a double granddaughter of Hilltop Butterfat, another son of "Clara," thus one sees in this animal three crosses to the old cow and five crosses to Imp. Primrose's Butterfat. There are two daughters of this cow, in the Wyno herd. Two Brooks King's Dream, now on test as a junior two-year-old is making a most satisfactory record and is a daughter of the inbred "Melba" bull, Fairlawn Dairymaid King. A senior yearling daughter of this cow, also in the Wyno herd, known as Two Brooks Peeress, is by Fairlawn Performer's Peer. The latest contribution to the Wyno herd is a son known as Wyno Beau's the Dean. This young fellow is a junior herd sire, he being by Coldspring's Hardwick's Beau. "Beau" has many daughters in the Wyno herd that in their first lactation are doing a most satisfactory job. He is a son of Hardwick's Royal, A. R. and out of Coldspring's Romulus' Beauty, Excellent '47 and '49, 18914—937—AA. So, in this junior sire is combined again the blood of old "Clara" through the Beauty family, with the outcross through Hardwick's Royal, Langwater Romulus and Langwater Valiant.

Throughout her record, this cow was milked by Harold Horn, and "Dainty" was in calf to "Beau" again while she was making this record-making achievement.

Martin B. Snyder is the manager for Alvin R. Bush's Wyno Farm at Muncy, Pa., where this record was made.

Sire: Clara's Heartsease Butterfat 226497.
Dam: Hilltop Butterfat Doris 548313.
Owner: Alvin R. Bush, Muncy, Pa.
Born: June 7, 1941. Calved: Apr. 12, 1950.
Served: Aug. 22, 1950. Calved: May 24, 1951.



Clarheart's Dainty

Supervised by Pennsylvania State College, State College, Pa.
Carried calf 175 days during test.
3 milkings daily—Total milkings 915.

1950	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Apr. 15	1074.9	5.07	54.50
May	2425.5	5.07	122.97
June	2146.9	4.99	107.13
July	1978.4	5.19	102.68
Aug.	1802.6	5.23	94.28
Sept.	1622.1	5.42	87.92
Oct.	1494.4	5.47	81.74
Nov.	1309.5	5.87	76.87
Dec.	1277.0	6.60	84.28
Jan. 1951	1267.5	6.54	82.89
Feb. 13	538.0	6.44	34.65
Total	16936	5.49	929

Fairlawn K. Hedy 791868, Reentry 81855

8th 6yrs—305C—2x

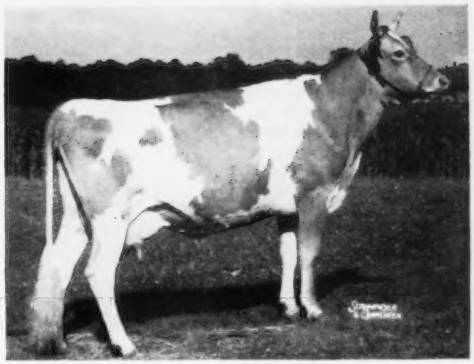
"Hedy," one of the top brood cows owned by Darius Kingen and Son, Muncie, Ind., has been an outstanding cow year in and year out. She has completed a record each year and is dam of one daughter and a son in the Kingendale herd. Her son, Lone Elm Federal, is one of the herd bulls and already he has eight daughters in the herd, one in milk and 12 cows bred to his service.

Fairlawn K. Hedy recently completed a record of 14723—798—6yrs—305C—2x, to place eighth among the class leaders. She previously completed records, all on 2x milking, of 9921—535—Jr2—305C—2x; 10213—518—Jr3—305C—2x; 13610—709—Jr4—365—2x; 12488—653—5yrs—305C—2x. As a senior four-year-old in 1948, she was classified Very Good and she was Excellent in general appearance, Excellent in dairy character and Very Good in both body capacity and mammary system. At the present time, Darius is building his herd around two cow families, the Lone Elm Lulu Belle family and the "Hedy" family.

"Hedy" was fed six pounds of Pioneer dry and freshener at a feeding twice a day. This was supplemented with a home-grown grain mixture, alfalfa and ladino mixed hay and silage throughout the winter. "Hedy" was with the herd throughout her entire record and was milked by machine.

"Hedy" is a daughter of Fairlawn H. Eastern King, A. R., five P. R. sons and 23 A. R. daughters, four over 800, eight over 700 and 15 over 600 lbs. of fat. Four of the "Eastern King" daughters have already classified Excellent. "Eastern King" is a son of Green Meadow Hornet, 32 P. R. sons and 61 A. R. daughters, and out of Franchester Saffron, 13987—795—A. Fairlawn L. Fides, 9853—549—G, a daughter of Coronation Leader, nine P. R. sons and 41 A. R. daughters, and Fairlawn Challenger, 17458—925—8yrs—365—2x, is the dam of "Hedy."

"Hedy" was third prize three-year-old in the open class, Indiana State Fair, 1948. She was second in the Indiana class, member of the first prize dairy herd, Indiana class, and third prize aged cow, Indiana, 1949.



Fairlawn K. Hedy

Sire: Fairlawn H. Eastern King 297107.
Dam: Fairlawn L. Fides 679471.
Owner: Darius Kingen & Son, Muncie, Ind.
Born: July 21, 1943. Calved: Apr. 11, 1950.
Served: July 26, 1950. Calved: May 7, 1951.
Supervised by Purdue University, Lafayette, Ind.
Carried calf 203 days during test.
2 milkings daily—Total milkings 610.

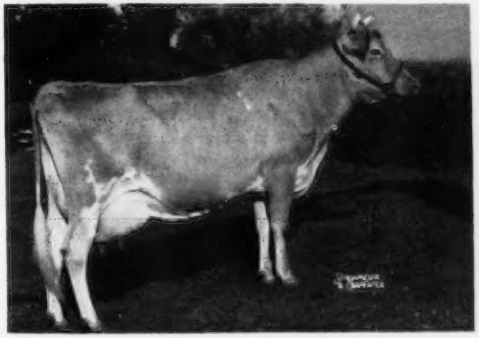
1950	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Apr. 16	898.4	5.45	48.96
May	2174.3	5.45	118.50
June	2078.5	5.85	121.59
July	1801.5	4.99	89.89
Aug.	1575.4	5.01	78.93
Sept.	1393.9	5.19	72.34
Oct.	1336.2	4.92	65.74
Nov.	1126.1	5.42	61.03
Dec.	1072.8	5.75	61.69
Jan. 1951	913.7	6.00	54.82
Feb. 14	352.3	7.00	24.66
Total	14723	5.42	798

Yellow Creek King's Bea 988438, Reentry 96194

5th 5yrs—305C—2x

In the Guernsey Breeders' Journal for May 1, 1950, a new national record was reported for Yellow Creek King's Bea, Sr3—305C—2x, 13403 lbs. of milk and 755 lbs. of fat. She freshened again on March 21, 1950, and was immediately started on retest in HIR by her farmer-breeder owner, Oscar R. Weaver, Goshen, Ind. Her first, or two-year-old record, was 8732 lbs. of milk and 474 lbs. of fat, Jr2—365—2x. Now, in finishing her third consecutive record, she again becomes a class leader by producing 14075 lbs. of milk and 812 lbs. of fat, 5yrs—305C—2x. Beyond that, and further to the credit of this powerful cow, she dropped twin calves, a bull and a heifer, on May 6, 1951.

"King's Bea" is by Yellow Creek Meadow King out of Yellow Creek Butterfat Beauty—a great sire and a great brood cow. Yellow Creek Meadow King has 34 A. R. daughters, one over 900 lbs. of fat, four with over 800 lbs. of fat, five over 700 and seven over 600 lbs. of fat. King's sire was Hilltop Butterfat Heartsease, 14 A. R. daughters and six P. R. sons, by Heartsease Butterfat, 43 A. R. daughters and 20 P. R. sons, out of Hilltop's Lily of Fashion, 10668—614—G. Queen's Nora of Maple Row, the dam of "King," made 11072—542—EHI and 14165—717—A. "Queen's Nora" was by Ultra Prince of the Ridge, 29 A. R. daughters, and six P. R. sons, and out



Yellow Creek King's Bea

of Pride's Queen of Maple Row, 12530—700—A.

The dam of "Bea," Yellow Creek Butterfat Beauty, with four records including 9644—598—GHI, was by Clarlon Butterfat Emblem, six A. R. daughters, by Hilltop Emblem Que Vive out of Annabell of Lincoln Farm, 14713 — 775 — Sr4 — HIR — 365 — 3x, National record when made, now in 10th place after 15 years. "Butterfat Beauty" was out of Nancy Hanks of Silver Maples, that completed a National record of 14084—710—Jr3—HIR—365—2x, and a class leader record of 20074—1087—7yrs—365—3x. She was by Bethany Adventurer, 36 A. R. daughters and 11 P. R. sons, and out of Nancy Hanks of the Ridge.

Last fall, in the middle of this record, "Bea" was classified VG. Three days after dropping these twins, and therefore a bit the worse for wear, she was reclassified VG. "Bea" was taken to the Mid-West Sale where she was purchased by W. H. Odlum for his Rosewood Farm, Roselle, Ill., at $4,200 to be the second high animal of this sale.

She is strictly of Oscar Weaver breeding for several generations. This small, but very, very select herd, is all closely related and all home-bred by this Indiana farmer-breeder. In his reclassification of October 21, 1950, he had one Excellent, eight Very Good, and 10 Desirable out of 20 head. On May 9, 1951, he had two Excellent, seven Very Good and six Desirable out of 19 head.

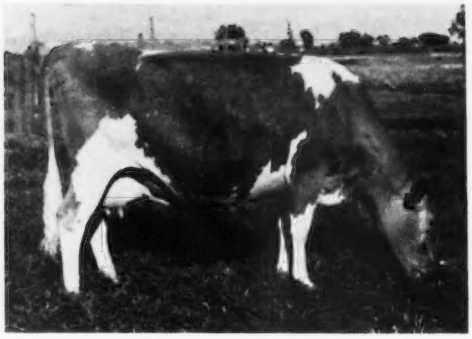
Sire: Yellow Creek Meadow King 275036.
Dam: Yellow Creek Butterfat Beauty 560472.
Owner: Oscar R. Weaver, Goshen, Ind.
Born: Mar. 18, 1945. Calved: Mar. 21, 1950.
Served: July 26, 1950. Calved: May 6, 1951.
Supervised by Purdue University, Lafayette, Ind.
Carried calf 180 days during test.
2 milkings daily—Total milkings 610.

1950	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Mar. 24	459.8	5.50	25.29
Apr.	2041.9	5.50	112.30
May	1898.7	5.36	101.77
June	1797.7	5.16	92.76
July	1697.5	5.49	93.19
Aug.	1547.4	5.65	87.43
Sept.	1281.8	5.77	73.96
Oct.	1181.1	6.65	78.54
Nov.	895.0	6.45	57.73
Dec.	797.9	7.00	55.85
Jan. 22, '51	476.8	7.00	33.38
Total	14075	5.77	812

Dorella Royal's Synthia 946099, A. R. 118153

7th Jr4—305C—2x

Dorella Royal's Synthia, owned by Albert Burger, Turlock, Calif., has just finished with a record of 12978 lbs. of milk and 748 lbs. of fat to place her seventh among the nation's greats in the Jr4—305C—2x division. This is Mr. Burger's second class leader within the past five months, which is considered a great accomplishment when one realizes he milks only a few cows. "Synthia" had already made the creditable record of 9057—530—Jr2—HIR—365—2x when she was owned by her breeder, Howard G. Farnsworth, Planada, Calif. She is a double Cascade Royal Rival, being sired by his son, Dorella Royal Rival, and out of a granddaughter, Dorella Elect's Shirley. Cascade Royal Rival has had great influence the entire length of the Pacific Coast, first being used by the late D. W. Barclay at Chuckanut Farm, Burlington, Wash., from whom Adohr Farms purchased two of his daughters, Chuckanut Priscilla and Chuckanut Lena, which have been very influential in their herd. He was later used by A. Farretti, Lodi, Calif., before his very fruitful service in the Howard Farnsworth herd. It was the combination of Cascade Royal Rival and Chuckanut Elect which gave Mr. Farnsworth many of his best animals. Chuckanut Elect is the sire of Synthia's dam, Dorella Elect's Shirley, that classified Very Good in 1948 and Excellent in 1951. "Shirley" has 10814—651—5HIR—2x, 11292—677—6HIR—2x, and 12247—673—8yrs—305—2x and was sold in this year's McDonald Farm Sale for $4,600.



Dorella Royal's Synthia

Dorella Royal's Synthia classified Very Good in 1951 just as she was finishing her present record. She was run with the entire herd during her present lactation, receiving top quality roughage of grass pasture and green alfalfa in summer and the best of hay in winter, with a low protein grain mixture.

Mr. Burger's love of his cows is best illustrated in a statement made by Les Hubbard in his home paper, the Turlock Daily Journal, in which Mr. Hubbard states: "Burger, himself, is a fine gentleman of Swiss ancestry who lives for his cows. Never have I seen a man who lived more for his occupation. The breeding and rearing of fine dairy cattle is his lifetime occupation."

Sire: Dorella Royal Rival 271286.
Dam: Dorella Elect's Shirley 725712.
Owner: Albert Burger, Turlock, Calif.
Born: Dec. 5, 1945. Calved: Apr. 28, 1950.
Served: Aug. 25, 1950. Calved: June 6, 1951.
Supervised by University of California, Davis, Calif.
Carried calf 188 days during test.
2 milkings daily—Total milkings 610.

1950	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
May 1	1502.0	4.75	71.35
June	1548.0	4.75	73.53
July	1501.6	5.20	78.08
Aug.	1380.9	5.65	78.02
Sept.	1337.3	5.85	78.23
Oct.	1362.0	6.11	83.22
Nov.	1253.6	6.24	78.22
Dec.	1121.0	6.35	71.18
Jan. 1951	1052.4	6.89	72.51
Feb.	888.3	6.99	62.09
Mar. 1	31.1	6.99	2.17
Total	12978	5.76	748

Master's Dilley 1059368, A. R. 118137

4th Jr2—305C—3x

In completing a production of 13315 lbs. of milk and 653 lbs. of fat, Master's Dilley takes fourth place in the Jr2—305C—3x division. This animal completed her class leading achievement at Mulhocaway Farm, owned by Lloyd B. Wescott, Clinton, N. J. She represents the daughter of Clearland Butterfat Dolly that Mr. Wescott purchased in 1947 at the Samuel R. Weldy dispersal. Clearland Butterfat Dolly has four records, including 10386—523—5yrs—HIR—2x and 13410—677—6yrs—305C—3x, having been classified Very Good in 1948, 1949 and 1950. "Dolly" is also the dam of Clearland Butterfat Flash, in the herd of Dr. Morris L. Weldy, Goshen, Ind., whose class leader production is 13988—775—Jr4—HIR—365—2x, sixth place. She is also the dam of Mulhocaway Dolly's Heartsease, by Mulhocaway Butterfat Tertius, this bull being a herd sire on Dr. Weldy's farm.

The sire of the new class leader is Gardenville's Charity's Master, a son of Pine Manor King Melody Master, 20 A. R. daughters and 10 P. R. sons, and out of Clearland Butterfat Charity, 12380—632—GG and 14856—697—6yrs—365C—3x. Thus one finds that the sire of the new class leader is a three-quarter brother to Gardenville Charmer, a herd sire at Ideal Farms, Augusta, N. J., both bulls being sons of Clearland Butterfat Charity. Coronation King of Pine Manor, 72 A. R.

daughters and 51 P. R. sons, is the sire of one and the grandsire of the other.

Hilltop Butterfat Heartsease is a maternal grandsire and paternal great grandsire of the new class leader. This son of Heartsease's Butterfat, 43 A. R. daughters, and 20 P. R. sons, out of Hilltop's Lily of Fashion, 10668—614—G, 4 A. R. daughters, proved to be an outstanding sire in the various herds of Elkhart County, Ind., in which he was used. He is also the sire of Lawnsett Flossie, 14423—724—8yrs—305C—3x, VG 1950, and the sire of Lawnsett Laura, 12806—642—6yrs—305C—3x, VG 1950. These three paternal sisters are all in the herd at Mulhocaway Farms. This bull has had increased influence on the Mulhocaway herd through his son, Yellow Creek Meadow King, that now has over 30 daughters in this New Jersey herd. His daughter, Yellow Creek King's Bea, holds a national record, 13403—755—Sr3—305C—2x, and is in fifth place, 5yrs—305C—2x, with 14075—812.

Classified as a two-year-old, "Dilley" classified "Desirable" with a "Very Good" mammary system. Throughout this record she was in calf to Coldspring's Beauty Noble King, the bull selected by Mulhocaway, Dangra and Dunwalke Farms for $29,000 at the 1950 Guernsey Sale.

George Shellenberger is the manager of Mulhocaway Farms and during the majority of this cow's record she was milked by Paul Swallow.

Sire: Gardenville Charity's Master 385582.
Dam: Clearland Butterfat Dolly 804387.
Owner: L. B. Wescott, Clinton, N. J.
Born: Dec. 10, 1947. Calved: Apr. 14, 1950.
Served: Aug. 21, 1950. Calved: May 25, 1951.
Supervised by New Jersey State College, New Brunswick, N. J.
Carried calf 180 days during test.
3 milkings daily—Total milkings 915.

1950	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Apr. 19	523.3	5.53	28.94
May	1540.8	5.06	77.96
June	1601.5	4.57	73.19
July	1580.5	4.62	73.02
Aug.	1262.8	4.53	57.20
Sept.	1300.5	4.73	61.51
Oct.	1332.7	5.05	67.30
Nov.	1224.6	4.87	59.64
Dec.	1152.2	5.23	60.26
Jan. 1951	1128.7	5.26	59.37
Feb. 17	667.9	5.32	35.53
Total	13315	4.90	653

Clearland Butterfat Flash 1025012, Reentry 30123

6th Jr4—HIR—365—2x

In 1945, Dr. M. L. Weldy started his herd, but it was not until December 3, 1947, that the foundation for his present herd was assembled. Dr. Weldy's start was based on a son's confidence in his father's judgment and ability. At the Clearland Farm Dispersal, when his father, Samuel R. Weldy, one of the veteran "Butterfat" breeders of Elkhart County, dispersed his herd, Dr. M. L. Weldy and Harold C. Yoder, Goshen, Ind., selected three head, Susie's Gladys of Maple Grove, Clearland Butterfat Flash and Clearland Butterfat Polly. The old cow, Susie's Gladys of Maple Grove, granddam of "Flash," proved to be one of the top brood cows in the present Maurana Farm herd, having three heifers by Gardenville Charity's Master, while "Flash" is the new class leader.

Clearland Butterfat Flash completed a record of 13988—775—Jr4—HIR—365—2x to place sixth among the class leaders. She had previously made a record of 9576—462—Jr2—HIR—2x. "Flash" is sired by Mulhocaway Butterfat Herod, five A. R. daughters, a son of Clara's Butterfat, A. R., 35 A. R. daughters and 17 P. R. sons, and out of Hilltop Butterfat Hilda, 12176—682—Sr4—2x. Clearland Butterfat Dolly, VG 1949 and 1950, 13410—677—6yrs—305C—3x, is the dam of "Flash." "Dolly" was purchased by L. B. Wescott, Mulhocaway Farm, Clinton, N. J., as top cow in the same dispersal, and like "Flash" she proved to be a wise investment. A son of "Dolly," Mulhocaway Dolly's Heartsease, is in service in Dr. Weldy's herd.

"Flash" is the dam of two full sisters in the Maurana Farm herd, both by Gardenville Charity's Master. Maurana Master's Grace was first prize junior yearling, Elkhart County 4-H Fair, 1950, second in open class at Indiana State Fair, 1950, and third in the fourth division at the International Dairy Exposition, 1950. Grace's full sister is Maurana Master's Dolly.

"Flash" was fed home-mixed feeds and Pioneer fitting ration. She was given no silage or beet pulp, but was fed all the good Elkart County alfalfa hay she would eat. The practice of proper fertilization and pasture management at Dr. Weldy's farm also contributed to the making of this class leading record. "Flash" was milked by Charles Prough and credit should be given him for this record.

Sire: Mulhocaway Butterfat Herod 355013
Dam: Clearland Butterfat Dolly 804387
Breeder: Samuel R. Weldy, Elkhart, Ind.
Owner: Maurice L. Weldy, Goshen, Ind.
Born: Dec. 7, 1945. Calved: April 23, 1950.
Supervised by Purdue University, Lafayette, Ind.
2 Milkings Daily. Total Milkings: 730.
Began Test: April 26, 1950. Finished: April 25, 1951.

	Milk	Butter Fat		Days on Test
Record:	13988	5.5	775	365

Fairview Kelly's Wenda 953020, H. I. 45661

8th Jr4—HIR—365—2x

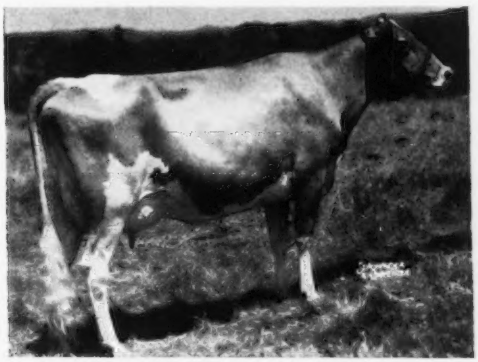
Fairview Kelly's Wenda follows close on the heels of her paternal sister, Fairview Kelly's Eileen, in completing a class leading achievement in the Jr4—HIR—365—2x division.

The sire of these two class leading cows is Fairacres Kelly, the bull that is receiving more and more attention because of the production achievements that his daughters are making. Figures from the Western Pennsylvania ABC show that on 12 records, 10 daughters averaged 507 lbs. of fat. This bull was in service at this ABC unit for a time. Fairacres Kelley is a son of Fritzlyn Sir Dor and is out of Fairacres Wenda Barrie, 13422—630—D.H.I.A. "Wenda Barrie" has a class leading daughter, Fairacres Lila Lee, 17983—899—5yrs—HIR—3x.

The dam of the new class leader, Fairview Harold's Estella, is a daughter of Penstate Kemah's Harold.

In the Elliott herd at Hookstown, Pa., owned by W. Frank Elliott, is a daughter of the new class leader known as Admiral's Joy of Fairview Farm, she being by Antietam Admiral.

The entire herd at this farm is milked by machine in stanchions. "Wenda" was cared for by W. Frank and Richard Elliott throughout her record. During this record "Wenda" was in calf to King David of Fairview Farm.



Master's Dilley

We have in this achievement a good example of the additional recognition that outstanding production may receive when official records are used. This bull, Fairacres Kelly, was recognized locally as a very satisfactory sire. As his daughters are now completing their HIR records, additional emphasis is being placed on the value of the productive transmitting ability of this bull.

Sire: Fairacres Kelly 336810.
Dam: Fairview Harold's Estella 953019.
Breeder: W. Frank Elliott, Hookstown, Pa.
Owner: W. Frank Elliott, Hookstown, Pa.
Born: Dec. 27, 1945. Calved: Mar. 7, 1950.
Supervised by Pennsylvania State College, State College, Pa.
2 Milkings Daily. Total Milkings: 730.
Began Test: Mar. 10, 1950. Finished: Mar. 9, 1951.

	Milk	Butter	Fat	Days on Test
Record:	15322	5.0	768	365

Fawn Isle Patricia 1121730, Reentry 34137

5th Jr3—HIR—365—2x

STARTING on the very day that she was three and a half years old, Fawn Isle Patricia has produced 13287 lbs. of milk and 753 lbs. of fat in 365 days on twice-a-day milking to take fifth place in the breed in the Jr3—HIR—2x division. She was bred and developed by an Indiana farmer-breeder, Howard O. Stouder, South Whitley, whose largest milking herd to date has been about 18 head.

After making a start with registered Guernseys by the purchase of two females in 1941, neither of which proved satisfactory, Mr. Stouder, through the guidance of Everett R. Beaty, Huntington, found and purchased eight cows from Clem Holland, Marion. Seven of these eight proved to be real producers. One of them was Reliance's Pearl, dam of the new Class Leader. In Mr. Stouder's herd she has made six records, all in 2x as follows: 6300—385—DHI; 9534—497—Sr4—HIR—2x; 10536—504—5HIR—2x; 8322—430—6HIR—2x; 10682—556—7HIR 2x, and 8998—497—9HIR—2x.

Fresh again March 5, 1951, the tester has credited her with 267.4 lbs. of fat in the first 92 days of her 10-year-old record. He credited her with 1615 lbs. of milk and 105 lbs. of fat for her first 31 days. Who is Reliance's Pearl? Her sire is Golden Grange Reliance, eight A. R. daughters, a son of Kenfleur's Pilgrim Crescent, 21 A. R. daughters and 13 P. R. sons, and her dam is Arlotta of Jeremiah, a daughter of Bankable Jeremiah.

In phoning the tester to get the up-to-date production of Reliance's Pearl, Mr. Stouder learned that another of this family has been credited with 104.9 lbs. of fat for May, a daughter of Reliance Alice, a three-quarter sister to "Pearl," by Golden Grange Reliance out of another daughter of Bankable Jeremiah.

Fawn Isle Patricia is sired by Polly's Alert of Nosker Farm, Mr. Stouder's second herd sire. Most of his daughters were sold as heifers. However, three came to milk in the Fawn Isle herd: Fawn Isle Patsy, 9842—508—Sr2—HIR—2x; Fawn Isle Patience, 9285—465—Jr2—HIR—2x, and "Patricia" herself, that with her first calf made 9588—471—Jr2—HIR—2x. Polly's Alert of Nosker Farm is a son of Ridglydale's Alert Challenger, 55 A. R. daughters and 10 P. R. sons, and out of Polly's Pearl of Nosker Farm with six official records including 11936—627—AHI. "Alert Challenger" that is by Maple Lane Challenger, 24 A. R. daughters and 12 P. R. sons, and out of Ridglydale's Nancy Alert, 12553—612—F, had a class leading daughter, Alfacrest's A. C. Harriet, 12331—728—SrHIR—2x. "Polly's Pearl" is a daughter of Hilltop Que Vive Hambro, 39 A. R. daughters and four P. R. sons.

Ridglydale's Alert Challenger, Patricia's paternal grandsire, was the first bull purchased by the Huntington County Guernsey Bull Association No. 1 several years ago from Ridglydale Farm in Illinois. It was this bull that sired for members of that association the first cows that when developed and tested brought those farmer-breeders $1,000 a head or more in the days when a dollar was a dollar. He was the bull that in more or less recent years, perhaps 10 years ago, really began to put the Guernsey industry of Huntington County, Ind., on the map.

Sire: Polly's Alert of Nosker Farm 328841.
Dam: Reliance's Pearl 808130.
Breeder: H. O. Stouder, South Whitley, Ind.
Owner: H. O. Stouder, South Whitley, Ind.
Born: Nov. 8, 1946. Calved: May 5, 1950.
Supervised by Purdue University, Lafayette, Ind.
2 Milkings Daily. Total Milkings: 730.
Began Test: May 8, 1950. Finished: May 7, 1951.

	Milk	Butter	Fat	Days on Test
Record:	13287	5.6	753	365

American Dairy Science Association Meeting

APPROXIMATELY 860 people from 43 states and six foreign countries were registered at the 46th Annual Meeting of the American Dairy Science Association at the University of Tennessee, Knoxville, Tenn., for three days beginning June 6. The foreign countries included Canada, Cuba, Guatemala, India, Denmark, Netherlands, Norway and Egypt. As has been the custom for many years, families of the people in educational work at Land Grant Colleges actively participated in the annual proceedings. This year the registration included approximately 160 women and 110 children.

The presentation of awards and installation of officers highlighted the second day. For the first time in the history of the Association an award for dairy extension men was made. This award is sponsored by the DeLaval organization, and the recipient for the first year was Prof. E. J. Perry of Rutgers University in New Jersey. He was presented by W. E. Wintermeyer, and the award was made by C. B. Schmidt. Prof. K. S. Morrow presented the American Feed Manufacturers award of $1,000 for nutritional research to Dr. T. W. Gullickson of the University of Minnesota. The award was made by Bill Diamond, representing the Feed Manufacturers.

Al Wentworth, New York City, representing the Borden Company, made the two Borden awards, one for manufacturing and the other for production, each in the amount of $1,000. This is the 15th year that the Borden awards have been made at the annual Dairy Science meeting. Dr. H. H. Sommer presented Dr. S. T. Coulter, of the University of Minnesota, the manufacturing honor. Dr. L. A. Moore presented Dr. John K. Loosli, of Cornell University, the production award.

The American Dairy Science Association made a special award to Dr. Lore A. Rogers of Patten, Maine, according him an Honorary Membership in the Association in recognition of his 43 years of service.

Dr. R. B. Becker, of the University of Florida, presided at the general meetings and conducted the installation of new officers. H. A. Bendixon was made president and H. B. Henderson of the University of Georgia was installed as vice-president. I. A. Gould of the Ohio State University, and E. J. Perry, of New Jersey, were elected as two new directors.

A paper of interest to all breeders of dairy cattle was given by Dr. J. C. Shaw of the University of Maryland. He summarized further studies made on the use of Cortisone in the treatment of Ketosis in dairy cattle. The results appear to be phenomenal and it is planned that an article regarding this by Dr. Shaw will appear in a later issue of the Guernsey Breeders' Journal.

R. D. Stewart, C. W. Greenie and Ballard K. Bennett represented The American Guernsey Cattle Club at the meetings. Fred S. Idtse, secretary of the Pure Bred Dairy Cattle Association, outlined the workings of the Pure Bred group in the general sessions.

R. D. STEWART

West Virginia Field Days

THE West Virginia Guernsey Cattle Club presented two fine field days for its membership and interested breeders in the northern and southern sections of the State on May 28 and 29.

Cave Hill Farm, owned by H. K. Moler, was the site of the field day that was held on Monday, the 28th. This farm, which has an historical background, has been operated by a member of the Moler family since 1727, and it was purchased by this operator from Lord Fairfax 40 years later. The program was opened with a sketching contest under the direction of Henry Child. This contest was won by Miss Aisy Sullivan and Mrs. C. B. Moler. Leon Packard, the herdsman from Mt. Ararat Farm, then put on a most interesting and instructive foot trimming demonstration. Mr. Packard demonstrated the various problems that are involved in hoof trimming. He emphasized the need of proper foot care and pointed out that by setting aside a specific time for this work it is always possible to maintain the feet of the herd in good shape.

Following a delicious fried chicken luncheon, served under the direction of Mrs. H. K. Moler, sponsored by the State Association, the afternoon program was initiated with a few words of welcome from the host. B. M. Davisson, who for 16 years has been president of the West Virginia Guernsey Cattle Club, made a few remarks, pointing to the substantial foundation of the type of farming that is being

H. K. Moler, owner of Cave Hill Farm, who was host to the Northern West Virginia Field Day, with B. M. Davisson, president of the West Virginia G. B. A.

carried on at Cave Hill Farm as being a good example for all.

Gerry Heebink, Extension Dairyman, put on a demonstration of a cow family, showing Ester's Violet and five of her milking progeny, pointing out the increase in production that had taken place in each succeeding generation.

A judging contest, with Mike Seath as official judge, was held. The winners in this contest in the men's division were: Charles Conrad, Forest Hammond and G. Cole; in the ladies' division, Louise Saville, Mrs. M. B. Jenkins and Mrs. Forest Hammond, and in the youth division, Gordon Gageby, Wayne Hollida, H. Hammond and Bonnie Derr. Following the judging contest, Mike Seath proceeded to put on a classification demonstration and gave a constructive talk on using the classification program. Mr. Seath pointed out the use of the program for background in making selections for present appraisal of the herd and for making future decisions in breeding selections. He emphasized the fact that fundamental to the constructive use of the classification program was the sincere belief in the program on the part of the breeder.

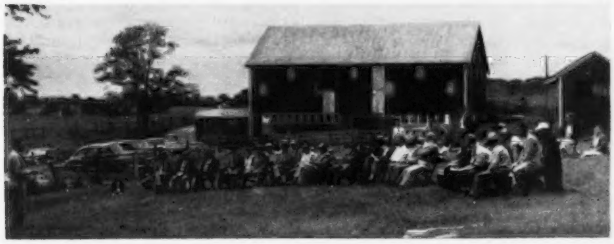
The field day on the 29th was held at Crickett Dairy Farm, Organ Cave, with Mr. and Mrs. E. L. Crickenberger as hosts. The program at this field day in the southern part of West Virginia was similar to that presented on the previous day. Of particular interest and appreciation was the foot trimming demonstration conducted by Leon Packard.

Winner of the sketching contest was a 4-H Club member, Daniel Boone, who later returned to be one of the judging contest winners. The judging contest winners were John Compton, Frank McClung, W. H. McClung, V. V. Lane, Mrs. W. F. Hern, Mrs. E. M. Johnson and Mary Hern.

The program was brought to a successful conclusion with the presentation of a classification demonstration by Mike Seath; again a presentation that provoked worth while discussion on the part of those in attendance.

At each of these field days, K. M. Mace, Virginia fieldman, brought the group up-to-date on the GOLDEN GUERNSEY marketing situation in West Virginia.

Winners at the Southern West Virginia Field Day: Kneeling, youth winners, John Compton and Daniel Boone; standing, Frank McClung, host and hostess Mr. and Mrs. E. L. Crickenberger, Mrs. E. M. Johnson, Mrs. W. F. Hern, V. V. Law and B. M. Davisson.



County Agent Ed Saville addressing the group at Cave Hill Farm, Shepherdstown, West Virginia.

Chat . . .

During a recent visit to High Mowing Farm, Wilmington, Vt., we had an opportunity to see Arlyn Pate Brown. While at the Franchester sale last year, Bill Brown, manager for High Mowing Farm, learned that he was the proud father of a daughter. Bill and Mrs. Brown had expected the baby to be a boy and since the baby was to be born at the time of the Franchester sale they had decided to call the baby Huston Pate Brown. When Bill learned the baby was a girl he still went along with the original plan and named her Arlyn Pate Brown. Arlyn is Hap Huston's wife's name, so the Huston Pate idea was still carried through in naming the baby.

Murray Morgan of Morgan and Jones, Hi-Hill Farm, Coldwater, Miss., is doing a fine job in developing the herd which he owns with his father-in-law, E. H. Jones. Murray is in charge of the district show arrangements for the show that will be held at Senatobia this fall.

Udder . . .

(*Continued from page 717*)

called ruptures of these tendons in cattle appearing in the literature are believed not to be actual ruptures but rather abdominal hernias resulting from subcutaneous traumatically induced tears in the thin aponeurotic portion of the abdominal wall.

(d) MEDIAN SUSPENSORY LIGAMENT. The median suspensory ligament is formed by the reflection of two lamellae of yellow elastic tissue originating from the abdominal tunic and passing downward between the two halves of the udder. Near the point of origin of the lamellae, they are fused together.

Swett et al. (1942) called attention to the great strength and nearly perfect location of the median support of the udder. When all other structures had been removed, this ligament was observed to suspend the udder in an almost perfect balance. This observation was taken to indicate that the median suspensory ligament is the principal structure by which the udder is suspended. The attachment of the ligament to the abdominal wall only and not to any bony structure is of interest in relation to causes of pendent udders.

By separating the right from the left half, the median suspensory ligament in its entirety was shown. The point of attachment of the ligament to the abdominal wall is confined to a relatively thick narrow band. The yellow elastic tissue between the halves flares out fan-shaped over the entire median surfaces of the two halves.

It was interesting to note that while the front halves of the udder follow the contour of the abdominal wall, the rear quarters carry out almost horizontally beyond the abdominal attachment of the median septum. As a result of this condition, the curvature of the abdominal wall cannot be used as a reliable guide in estimating the size or volume of the udder in the living cow.

INTIMATE SUPPORT OF MAMMARY GLAND. From the previous discussion, it is seen that the lateral and medial supports of the udder not only surround each half, but give off deep lateral sheets which penetrate the udder and join with its intraglandular interstitial framework. This is true both of the lateral as well as the medial ligaments. It is important to emphasize only that the supporting tissue is in the form of many sling or cradle-like laminated structures supporting the mammary gland at all levels of the udder and not like a bag around the surface only.

*While the terms sinus lactiferus or galactophorus may be applied to the cistern of the teat, it is more properly used in referring to the cistern of the gland.

(Note: Illustrations from booklet, "Machine Milking Efficiency," written by the writer and published by Babson Brothers Company, Chicago, Ill.)

Caldwell . . .

(*Continued from page 723*)

I was authorized to have Karl's picture painted, also. So you see we learn, too, even by silent criticism.

Mr. Bishop said that he first went to work with Mr. Caldwell in 1912, and so did I. Not in the same close direct way, but it was at that time that I started to be interested in Guernseys and to know Mr. Caldwell. Mr. Caldwell, as you said, Mr. Bishop, was for 29 years secretary and I think Karl has been almost that long, if not quite, and certainly will, I feel sure, and perhaps can surpass that.

Another thing that I think maybe Mr. Caldwell contributed to is the amount of effort that people associated with this organization try to give to this community. I know what Mr. Caldwell did in the way of supporting the various activities of the community, and I think Karl has also and I know Chuck Cummings, Linc Lounsbury and others have equally done their share.

We are very proud that we could contribute this building to Peterborough, and we feel sure from all you have done that you are proud of it, too. So, again, I want to say thank you for the portrait and your good wishes. (Applause.)

DR. TENNEY: Now, let us close this little ceremony by repeating the Rotary Motto which was Mr. Caldwell's motto through life. "He profits most who serves best."

New York . . .

(*Continued from page 733*)

"Resolved, that we stand for one moment in reverence to his memory."

Following the business meeting, the old reliable trophy committee chairman, W. B. (Bill) Jones, White Plains, presented trophy awards to members owning the first, second and third place cows in each A. R. division with records completed in 1950 exceeding the average for their particular classes by the greatest percentage, as well as to the top three HIR records, and the highest D.H.I.A. herd average for herd of 15 cows or less and for herd of over 15 cows. Each winner gave brief information and some interesting comments on the winning cows and herds. Keshequa's Josie, owned by LaVerne C. Johnston, Nunda, was grand champion winner. First place winners in the various classes included: 365, Fairlawn H. Ismena, owned by S. L. Katz, Port Chester; 365C, Caumsett Ocean Leda, owned by Caumsett Farms, Huntington, L. I.,; 305C, 2x, Keshequa's Josie, owned by LaVerne C. Johnston, Nunda; 305C, 3x, Tarbell Peerless Lenda, owned by Est. Gage E. Tarbell, Smithville Flats; H. I., Feura Noble Queen, owned by Daniel H. Heller, Feura Bush. D. H. I. A. herds, over 15 cows, herd of 20 cows, owned by Alvin Hilfiker, Holley, and 15 cows or less, herd of 14 cows, owned by R. C. Haxstun & Son, Fort Edward.

Robert Carey, Locke, N. Y., (Cayuga County), who was named State 4-H Guernsey Project Champion for 1950, was introduced as a guest of the Co-Operative by fieldman John A. Sims and presented the annual trophy awarded by the New York State Guernsey Breeders' Co-Op, Inc. Young Carey then outlined briefly his start with Guernseys through the purchase of two heifer calves by Tarbell Farms Peerless Valor in the Munroholm Sale in 1945, and subsequent project achievements.

Mr. Sims then presented Long Time Production certificates to the owners of 54 cows that have produced 2000 lbs. of fat or more during their lifetime to date. The highest fat totals for cows winning certificates at this meeting were made at Wychmere Farm, Ontario, N. Y., owned by Mrs. Helen R. C. Motley. The top three were the Excellent, 1947, 1948, cow Douglaston Lady Sally, that in 13 lactations has 112682 lbs. of milk and 6338 lbs. of fat; Meadow Springs Clara Belle, VG, 1947, D, 1948, with 144856 lbs. of milk and 6254 lbs. of fat in 12 lactations, and Wychmere Butterfat Princess Maid, VG, 1947, 1948, with 116140 lbs. of milk and 5525 lbs. of fat in eight lactations.

Following luncheon, with all those present as guests of the association, the meeting reconvened for an interesting afternoon program. Maurice W. Johnson, manager of the New York Artificial Breeders Co-Op., Inc., Ithaca, was called upon for a report on the Guernsey stud. His report and comments on the artificial breeding work were most interesting, and showed that the greatest production increase from artificial breeding was shown in Guernseys. However, the level of fat production of cows on which the Guernsey sires were used, and the subsequent level of the daughters does not stand at the top of the list, so Guernsey breeders should not be content until their breed ranks at the top in level of production. The present level of arti-

ficially sired Guernseys is 398 lbs. of fat as compared to 383 lbs. of fat for their dams.

The main feature of this year's annual program took the form of a panel discussion with John Sims as moderator. Mr. Sims first introduced the panel members who were Professor Stanley J. Brownell and Professor George W. Trimberger, both of the Animal Husbandry Department at Cornell University, Ithaca; E. M. Winchester, Cayuga County 4-H Club Agent, Auburn; R. C. Haxstun, Moreau Farm, Fort Edward; K. C. Sly, McDonald Farms, Cortland; J. Frank Johnson, Golden Guernsey, Inc., Peterborough, N. H., and Joseph Pendergast, The American Guernsey Cattle Club field representative, Cobleskill. He then proceeded to put the questions sent in by breeders prior to the meeting or submitted at the meeting to the panel. The answers given by the panel members to a variety of questions covering herd management, milk merchandising, junior project work, advertising, etc., captured the interest of the audience and brought out many additional questions from those present. While a full report of the panel discussion would be too lengthy to include here, the complete discussion is available to anyone requesting it from the Syracuse office of the association.

A Record . . .

(*Continued from page 709*)

Dr. John Tanis, represents one of the strong female lines at Ideal Farms. The granddam, Ideal's Satellite's Fanny, 11734—695—F and 11621—627—9yrs—305C—3x, was the dam of six full sisters, all being by Ideal's King Edward, 23 A. R. daughters. Ideal's Edward's Wilma, 13042—749—Jr2—365—3x, was one of these full sisters and is the dam of the new national champion. Ideal's Jubilee, eight A. R. daughters, one of the younger sires at this Sussex County breeding establishment, was the sire of the new champion. He is by Ideal's Rose Jewel, 19 A. R. daughters, one A. R. son, a bull used lightly at Ideal Farms, then sold to G. Stanton Colopy, Danville, Ohio, he being a son of Ideal's Jewel Gardenius and out of Quincy Ultra Wild Rose—thus a maternal brother to Ideal's Beacon. Ideal's Jewel's Fanny Glen, 12941—730—GG, 14450—796—A and 16317—879—6yrs—365—3x, is the dam of "Jubilee." She is also the dam of two A. R. daughters and one other P. R. son.

Spot's Whittie, too, finished her second class leading achievement when she made 20606—1109—7yrs—365—3x to place fifth. Her record previous to that was 14387—772—Sr4—365—3x. It was during the four-year-old record that a mastitis infection rendered one quarter useless, thus the last two records have been made on three quarters. Her sire is Ideal's Satellite's Emperor, a Langwater Satellite, A. R., son out of Homestead Foremost Girl, 9180—486—F. Her dam was Summitstead's Spot. Mr. Tanis selected this cow from the herd of her breeder, Edwin Jones, Warsaw, Ohio. This Ohio breeder has her son, Ideal's Whitcomb, by Ideal's Lettie's Duke, in service. Another son by Gardenville Supreme, known as Ideal's Whitman, is in service at Ideal Farms. At the start of this record a daughter, by Langwater May Royal, was dropped and throughout this record she was in calf to Fairlawn Actor's Rose King.

The consistency with which Ideal Farms records have been made points to this accomplishment as added proof of their slogan—"It's All In The Records." The program at Ideal Farms is based on liberal use of home-grown roughage produced on land that receives an ample application of lime and fertilizer; this roughage being supplemented with a home-mixed grain ration of bran, corn, oats, linseed meal and one per cent salt.

The cows in this large milking herd are divided into a unit system—thus each animal can still be treated as an individual. Jack Warwick, Arthur Blumhagen and Searles Larson were the milkers and feeders of Spot's Whittie and "Wilma." The interest that each of these milkers gives each cow as an individual is carried on right through the whole Ideal Farms organization—to Jacob Tanis and his sons, the owners, and William Auld, the herdsman.

SPOT'S WHITTIE
Sire: Ideal's Satellite's Emperor 239597.
Dam: Summitstead's Spot 497569.
Owner: Jacob Tanis, Augusta, N. J.
Born: June 15, 1941. Calved: March 20, 1950.
Served: Aug. 20, 1950. Calved: June 2, 1951.
Supervised by New Jersey State College, New Brunswick, N. J.
Carried calf 214 days during test.
3 milkings daily—Total milkings 1095.

1950	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Mar. 23	587.5	5.16	30.32
Apr.	2302.7	5.16	118.82
May	2373.4	4.78	113.45
June	2053.0	5.19	106.55
July	2013.6	4.93	99.27
Aug.	1843.4	5.21	96.04
Sept.	1627.3	5.69	92.59
Oct.	1690.3	5.82	98.38
Nov.	1575.5	6.36	100.20
Dec.	1619.6	5.81	94.10
Jan. 1951	1500.4	6.24	93.62
Feb.	1485.6	6.38	94.78
Mar. 22	1160.5	5.90	68.47
Total	21832	5.52	1206

IDEAL'S JUBILEE'S WILMA
Sire: Ideal's Jubilee 385121.
Dam: Ideal's Edward's Wilma 872930.
Owner: John Tanis, Augusta, N. J.
Born: Oct. 6, 1946. Calved: Apr. 13, 1950.
Served: Nov. 3, 1950.
Supervised by New Jersey State College, New Brunswick, N. J.
Carried calf 163 days during test.
3 milkings daily—Total milkings 1095.

1950	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
Apr. 16	952.1	4.93	46.94
May	2419.2	4.93	119.27
June	2117.9	4.56	96.58
July	2030.1	4.88	99.07
Aug.	1803.7	5.13	92.53
Sept.	1618.6	4.92	79.64
Oct.	1598.6	5.99	95.76
Nov.	1493.2	5.91	88.25
Dec.	1394.6	5.22	72.80
Jan. 1951	1386.8	5.45	75.58
Feb.	1261.9	5.79	73.06
Mar.	1354.4	5.81	78.69
Apr. 15	648.8	5.96	38.67
Total	20079	5.26	1056

North Bay G. B. A. Field Day

By Frank A. Loughary

A JUDGING contest and field day was held at the Petaluma, Calif., Fairgrounds on May 27. Approximately 100 people gathered to join in the judging and to see the 48 head of Guernseys assembled. It turned out to be a good Guernsey show as well as a judging school. Six female classes and one bull class were shown. Old Adobe Crown Phyllis, senior heifer calf, was named junior champion, and Wandamere Wendell, aged cow, both owned by Ray Gambonini of Petaluma was made senior and grand champion of the show. Official placings were made by Carl T. Allen, manager of Western Consumers Guernsey Dairy, Artesia. Mrs. Allen accompanied Mr. Allen for the 1,000 mile round-trip from Artesia to Petaluma.

At the close of the judging, the top 10 judging contestants were announced and given awards by Frank A. Loughary for the California Guernsey Cattle Club, sponsor of the judge and prizes. First award was a GOLDEN GUERNSEY copper jug which was won by George Peterson, who accumulated the highest score. Second prize, a small copper GOLDEN GUERNSEY jug, went to Bob Morton. Alex McNeil and Bob Carillo tied for third place and each received a GOLDEN GUERNSEY pen and pencil set. Fifth award went to Dick Gambonini and sixth to his father Ray Gambonini. Seventh award went to George Orr of Novato. Joyce Gambonini, Kenneth Jessen and W. L. Morton tied for eighth place.

Lunch was served at noon by the ladies of the Petaluma group. Bill Acorn operated the loud speaker system, which was furnished by the Petaluma Cooperative Creamery, GOLDEN GUERNSEY distributor. Lee Bianchini, president of the North Bay G. B. A., planned the field day and Ray Gambonini was chairman.

It was announced that the Petaluma FFA Chapter had again won the distinction of representing California at the National FFA Dairy Judging contest to be held at Waterloo, Iowa, this fall. LeRoy Cheda, Clarence Moreda and Bob Morton will make up the team, with Tom Dingwall as alternate.

Gone to good homes

TO TYRONE FARM

Metamora, Mich.

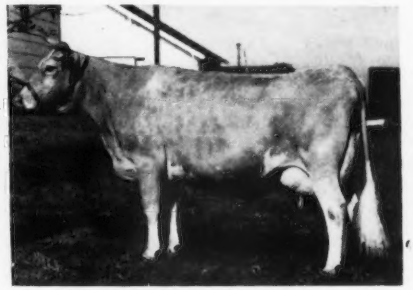
WOODACRES HONOR ROYAL

We were very pleased to deliver to James A. Beresford and Mr. Johnston, Manager at Tyrone Farm, Woodacres Honor Royal, son of Langwater His Honor, out of Woodacres Royal Charlotta. In our opinion he is one of the finest individuals that it has been our privilege to breed. He is maternal brother of Woodacres Royal Heritage that is in heavy service at Woodacres, and whose daughters and sons are attracting so much attention. We know of but few cows more worthy to be the dam of a herd sire than Woodacres Royal Charlotta. We, therefore, feel confident that "Honor Royal" will do an outstanding job for Mr. Beresford.

Maternal Brother . . .

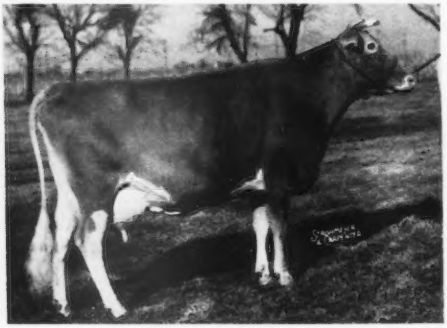
WOODACRES ROYAL HERITAGE
Herd Sire at Woodacres

Dam . . .



WOODACRES ROYAL CHARLOTTA
12726—602—8r3—365, 15455—743—5yrs—365C
17864—851—7yrs—365 (pending)
Very Good '47 '50

Dam of Woodacres Noble Financier . . .



DOUGLASTON MAHARANEE YATUNG
16186—832—5yrs—365C
VG 1947—Excellent 1950

TO KNUTH BROS.

White Oak Farm, Homer, Mich.

WOODACRES NOBLE FINANCIER

TOP OF MICHIGAN STATE SALE AT $2,500

We want to take this opportunity to thank Ray, Ernest and Alfred Knuth for their purchase of Woodacres Noble Financier, that topped the Michigan State Sale this spring. He is out of Douglaston Maharanee Yatung, Excellent at 10 years of age, by Woodacres Royal Noble, whose dam was Excellent and with a full sister that was Excellent and another Very Good.

TO CURTISS BEACH

Cedar Springs, Mich.

WOODACRES PRINCESS MAB

Second High Female Mich.

Woodacres Princess Mab, bred heifer, is by Woodacres Prince Royal, son of Douglaston Prince Royal. Woodacres Prince Royal is also the sire of Woodacres Royal Heritage, shown above.

WOODACRES *Royal Guernseys*

BOX 669, PRINCETON, N. J.

FEDERAL ACCREDITED HERD NO. 526351
•
N. J. ABORTION-FREE HERD NO. 424

ATHERTON W. HOBLER, OWNER • GEO. M. NEWLIN, MGR. • A. M. GOEDECKE, HERDSMAN • TEL. HOPEWELL, N. J. 361

Guy E. Harmon

GUY E. HARMON, manager of Blakeford Farms, Inc., Queenstown, Md., was elected to membership on the Executive Committee of The American Guernsey Cattle Club at the Annual Meeting held on May 16. Mr. Harmon has been actively associated with Guernseys since graduating in Animal Husbandry at Iowa State College in 1913. He was at Langwater Farm for a short while after finishing college, spent one year with the Walter H. Dupee herd in California, was herdsman for four years at Upland Farm, managed Homestead Dairy Farm, Salisbury, Md., for 10 years, and since 1934 has managed Blakeford Farms, Inc., owned by George M. Moffett, where an intensive inbreeding program is in progress with the Guernsey herd. Probably the other largest project on the farm is the production of hybrid seed corn.

Mr. Harmon has been a member of the Type Committee of The American Guernsey Cattle Club since 1937, two years after it was reorganized, and has been Chairman since 1947. He has served as a director of the Aberdeen Angus and Yorkshire Swine recording societies, and has been influential in their type work as with all livestock. He judged the 1940, 1947 and 1950 National Guernsey Shows.

Mr. Harmon was elected president of the Maryland G. B. A., in 1944 and has faithfully been at the helm since then.

Mr. and Mrs. Harmon have one child, Guy E. Harmon, Jr., who is married and assists his father in managing Blakeford Farms.

The present living champion lifetime official fat and milk producer and first winner of the Skyline Trophy is Reveller's Fanny, bred by Guy E. Harmon, Jr., and owned by George M. Moffett.

Guy E. Harmon

S. Bruce Black

S. BRUCE BLACK, President of the Liberty Mutual Insurance Company, Boston, Mass., was elected to the GOLDEN GUERNSEY Advisory Council at the annual meeting held in Chicago in May. He is president of the Massachusetts G. B. A., and a Trustee of the Eastern States Exposition.

S. Bruce Black

Twin Valley Farm, located at East Pepperell, Mass., is owned and operated by Mr. Black. He has a herd of over 90 head of Guernseys and is a producer of GOLDEN GUERNSEY milk.

Mr. Black was born in Fort Atkinson, Wis., and graduated from the University of Wisconsin. His entire life since graduation from college has been associated with the business of insurance. He joined the Liberty Mutual Insurance Company as its Treasurer in 1917 and became successively vice - president, vice - president and general manager, and has been president since 1924. He is also president of the Liberty Mutual Fire Insurance Company.

Claude A. Potts

INDIANA is represented on the GOLDEN GUERNSEY Advisory Council through the appointment of Claude A. Potts, Lebanon, at the 1951 Annual Meeting held in Chicago. Mr. Potts is a director and secretary-treasurer of Central Indiana Guernsey Breeders, Inc., and a past president of the Boone County G. B. A.

In 1940, he established the Dot-Cap Dairy Farm north of Lebanon, starting with 14 females purchased at a dispersal sale from a Wisconsin man who had been breeding Guernsey cattle for 37 years. Today, the Dot-Cap herd consists of 75 head. Mr. Potts is a producer of GOLDEN GUERNSEY milk, selling his entire output to the Indianapolis market, and is a member of the GOLDEN GUERNSEY Honor Roll group for quality production.

He was born on a farm near Attica, Ind., and was educated at West Point, Ind., High School, Indiana Business College, Purdue University and Hays Combustion School. He served as assistant purchasing agent of Purdue University from 1930-1935. Mr. Potts owned an automobile agency at Kentland, was manager and treasurer of the Varsity Realty Corporation at Lafayette, and owned and managed a stoker distributorship at Indianapolis before joining the U. S. Machine Corporation at Lebanon in 1940 as vice-president and director. He has served as secretary of the U. S. Machine Corporation since 1944.

During World War II. Mr. Potts served on the Industry Advisory Committee of the War Production Board and OPA.

Mrs. Potts is a widely known lecturer and writer, and their daughter has been a consistent winner of 4-H blue ribbons.

Claude A. Potts

Chat . . .

This year, for the first time, the Algernon Sydney Sullivan Award was presented to a graduate of Clemson College. James E. Cushman, finishing in dairying, was the recipient of this Award for outstanding achievements during his four years at Clemson. Jimmy was very active in 4-H Calf Club work before entering College and is the son of C. G. Cushman, Extension Dairy Specialist for South Carolina.

GARDENVILLE CORONATION KING, we purchased in the 1947 Gardenville Dispersal for $45,000, is now nine years old. Listed on the adjoining page are the A. R. credits of his first thirteen daughters to calve at Wilgorlan. We have forty-five more daughters, twenty in calf, and the bull is still in active service. He now has over two hundred registered progeny.

"King's" sire, Coronation King of Pine Manor, is still active at past fourteen, and his dam, Douglaston King's Charlotte, now seventeen, has had three living calves in the last four years. "King's" oldest maternal sister, Douglaston Baroness Darling, just calved at fourteen, and is in excellent condition for her age.

This longevity plus the type, test and persistent production of his daughters leaves little left to be desired. Listed below are some of our recent sales.

RECENT COW SALES

1. A "KING" daughter, WILGORLAN FARMS TROPHY, $3,500, The Guernsey Sale, to Frasier W. McCann, Golden Harvest Farm, Bridgewater, Connecticut. The first "KING" to be sold, and she was third high female in the Sale.
2. A "KING" daughter, WILGORLAN FARMS CRYSTAL, $1,250, Eastern Guernsey Sale, to Mrs. A. V. Keene, Upsandown Farms, Middletown, Delaware. She was second high female in the Sale.
3. WILGORLAN FARMS M. PAULINE, $1,250, top female in the Fourth Pennsylvania Royal Sale, to Mr. Mahlon Haines of York, Pennsylvania.
4. RYCKLAVER SNOWBALL, $2,200, an Excellent cow, purchased by Mr. and Mrs. Lloyd N. Richardson, Cedar Springs Farm, Bel Air, Maryland.

RECENT BULL SALES

1. WILGORLAN FARMS APOLLO, a "KING" son, to Stewart and J. Arthur Parnell of Piffard, New York.
2. WILGORLAN FARMS DISTINCTION, a "KING" son, to Ralph Shindeldecker of Galion, Ohio.
3. WILGORLAN FARMS GIBRALTAR, a "KING" son, to J. Elton Cramer of Mt. Holly, N. J.
4. WILGORLAN FARMS GRANDEE, a "COURAGEOUS" son, to C. M. Bay of Canadaigua, N. Y.
5. WILGORLAN FARMS HERO, a "KING" grandson to Messrs. R. A. McCauley and H. W. McElwee of Hagerstown, Maryland.
6. WILGORLAN FARMS WARRIOR LAD, a "KING" son, to Messrs. Paul E. and Elmer E. Adams of Flora Lee Farm, Medford, N. J.
7. WILGORLAN FARMS WYOMING KING, a "KING" son, to R. R. Titus and Sons of Wyoming, New York.

CALFHOOD VACCINATED—FULLY ACCREDITED

ARTHUR M. YOUNGS, Owner — JOSEPH E. ADAMS, Manager

Telephone Pennington—6—Titusville, New Jersey

All Daughters Of Gardenville Coronation King In Milk At Wilgorlan

WILGORLAN FARMS CARNATION—Jr2

Calved August 8, 1950

Aug.	623	5.06	32
Sept.	851	5.05	43
Oct.	871	5.41	47
Nov.	820	5.48	45
Dec.	767	5.98	46
Jan.	731	6.96	51
Feb.	709	6.68	48
Mar.	827	6.34	52
Apr.	883	6.02	53
May	845	6.80	57
	7928 milk		474 fat—294 days

WILGORLAN FARMS SUZETTE—Jr2

Calved August 12, 1950

Aug.	593	4.73	28
Sept.	1059	4.44	47
Oct.	1052	4.74	50
Nov.	881	4.87	43
Dec.	857	5.11	44
Jan.	843	5.17	44
Feb.	808	5.28	43
Mar.	883	5.24	46
Apr.	923	5.64	52
May	874	5.84	51
	8773 milk		447 fat—290 days

WILGORLAN FARMS FLORA—Jr2

Calved August 31, 1950

Sept.	890	5.34	48
Oct.	1066	4.83	52
Nov.	969	5.49	53
Dec.	927	5.38	50
Jan.	839	5.85	49
Feb.	784	6.02	47
Mar.	864	5.76	50
Apr.	883	5.79	51
May	869	6.43	56
	8090 milk		455 fat—271 days

WILGORLAN FARMS STARLIGHT—Jr2

Calved September 3, 1950

Sept.	813	4.90	40
Oct.	1114	4.72	53
Nov.	1164	4.80	56
Dec.	1169	4.93	58
Jan.	1017	4.99	51
Feb.	980	5.48	54
Mar.	1052	5.50	58
Apr.	1172	5.31	62
May	1318	5.22	69
	9800 milk		499 fat—268 days

WILGORLAN FARMS BLOSSOM—Jr2

Calved September 17, 1950

Sept.	315	4.98	16
Oct.	1020	4.98	51
Nov.	1051	4.76	50
Dec.	964	5.02	48
Jan.	925	5.27	49
Feb.	844	5.47	46
Mar.	934	5.65	53
Apr.	955	5.16	49
May	1028	5.44	56
	8036 milk		418 fat—254 days

WILGORLAN FARMS MARSHA—Jr2

Calved November 17, 1950

Nov.	358	6.40	23
Dec.	1143	5.59	64
Jan.	1148	5.13	59
Feb.	982	5.03	49
Mar.	1096	5.42	59
Apr.	1034	5.55	57
May	1053	5.80	61
	6814 milk		373 fat—193 days

WILGORLAN FARMS HELENA—Jr2

Calved November 22, 1950

Nov.	177	5.46	10
Dec.	1087	5.46	59
Jan.	1048	5.08	53
Feb.	945	5.43	51
Mar.	940	5.64	53
Apr.	933	5.88	55
May	898	6.24	56
	6028 milk		337 fat—188 days

WILGORLAN FARMS GILDA—Sr2

Calved December 24, 1950

Dec.	146	5.10	7
Jan.	1142	5.10	58
Feb.	1069	5.24	56
Mar.	1129	5.21	59
Apr.	1087	5.22	57
May	1074	6.85	74
	5647 milk		311 fat—156 days

WILGORLAN FARMS CRYSTAL—Jr2

Calved December 25, 1950

Dec.	106	4.45	5
Jan.	1127	4.45	50
Feb.	1037	4.93	51
Mar.	1058	5.32	56
Apr.	1086	5.65	61
May	Sold—Eastern Guernsey Sale		
	5176 milk		264 fat—145 days

WILGORLAN FARMS ORCHID—Jr2

Calved February 11, 1951

Feb.	414	5.70	24
Mar.	1021	5.70	58
Apr.	958	5.39	52
May	819	6.13	50
	3212 milk		184 fat—106 days

WILGORLAN FARMS TROPHY—Jr2

Calved February 13, 1951

Feb.	292	5.77	17
Mar.	1148	5.77	66
Apr.	1166	5.23	61
May	Sold—The Guernsey Sale		
	3386 milk		186 fat—91 days

WILGORLAN FARMS BERNADETTE—Sr2

Calved February 23, 1951

Feb.	99	6.17	6
Mar.	1161	6.17	72
Apr.	1403	5.64	79
May	1373	4.83	66
	4037 milk		223 fat—95 days

WILGORLAN FARMS CAROL—Sr2

Calved April 9, 1951

Apr.	558	5.23	29
May	1094	5.23	57
	1652 milk		86 fat—49 days

Calendar . . .

(*Continued from page 702*)

Aug. 4. New York Artificial Breeding Coop. Annual Meeting and Show, Ithaca, N. Y.
Aug. 9. Vermont Parish Show, T. Redfield Phillips Farm, Montpelier, Vt.
Aug. 10. Northwestern Ohio Guernsey Show, 6:00 p. m. K. C. Sly, judge.
Aug. 11. New Jersey G. B. A. Show, Glenburnie Farm, Trenton, N. J.
Aug. 16. New Hampshire Parish Show, University of New Hampshire, Durham, N. H.
Aug. 18. Newport County Parish Show, Newport, R. I. John Lindsay, judge.
Aug. 21. Connecticut Parish Show, Fairgrounds, Durham, Conn.
Aug. 21. Vermont State 4-H Club Field Day, Randolph Center, Vt.
Aug. 30-31. New England Artificial Breeding Conference, University of Connecticut, Storrs, Conn.

MARYLAND FIELD DAYS

Aug. 3. Carroll, Frederick and Washington Counties District Field Day, Fairgrounds, Frederick, Md.
Aug. 8. South Central Guernsey Breeders Field Day, College Park, Md.
Aug. 15. Eastern Shore Guernsey Breeders Field Day, Pioneer Point Horse Barn, Centerville, Md.
Aug. 17. Baltimore Harford G. B. A. Field Day, Bel Air Fairgrounds, Bel Air, Md.

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FOR ALL LIVESTOCK
COMPRESSED, MINERALIZED
Sanitary - No Work - No Waste
also in PLAIN, IODIZED, SULPHURIZED
SEE YOUR DEALER TODAY!

The Condé "400" MILKER
Helps to Eliminate
Major Causes of Mastitis
CONDÉ MILKERS, SHERRILL, N.Y.

OHIO DISTRICT SHOWS

July 7. Ash-Med-Way Guernsey District Show, Franchester Farm, West Salem. K. C. Sly judge, Wade Wehr observing judge.
July 21. Central Ohio Guernsey District Show, Ohio State Fairgrounds, Columbus. Harold Kaeser judge.
Aug. 10. Northwest Ohio Guernsey District Night Show, Lucas County Fairgrounds, Maumee, 6:00 p. m. K. C. Sly judge.
Aug. 16. Southeastern Ohio G. B. A. District Show, Meigs County Fairgrounds.
Sept. 5. North Central Ohio District Show, Sandusky County Fairgrounds, Fremont. Gail Heifner judge.
Sept. 6. Eastern Ohio G. B. A. District Show, Belmont County Fairgrounds, St. Clairsville.
Sept. 3-7. Tri-County District Show, sponsored by Darke, Mercer and Van Wert Counties, Van Wert County Fairgrounds, Van Wert.
Sept. 8. Special Guernsey District Show, Fairgrounds, Wilmington.
Sept. 11. Wyandot County District Show, Fairgrounds, Upper Sandusky. Gail E. Heifner judge.
Sept. 13. Southwest Ohio G. B. A. District Show, Hamilton County Fairgrounds, Carthage.

PENNSYLVANIA FIELD DAYS

July 24. Westmoreland County Field Day, Charmel Farm, Belle Vernon.
July 28. North Central Pennsylvania G. B. A. Field Day, Rovadale Farm, Montoursville. George Snyder, judge.
Aug. 8. Butler County Field Day, Loyal B. Spang's Farm, Butler.
Aug. 9. Western Pennsylvania Field Day, Sunnyhill Farm, Imperial.
Aug. 9. Lancaster County Field Day, place to be announced.
Aug. 10. Somerset County Field Day, Earl Stutzman Farm, Holsopple.
Aug. 21. Chester County Parish Show, Coventry Hill, located at intersection of Routes 83 and 100, one mile south of Pottstown, Pa. George W. Snyder, judge.
Aug. 22. Guernsey Judging Washington County Fair
Aug. 22. Bucks County Parish Show.
Aug. 23. Field Day, Fayette County, Dawson Fairgrounds, Scottdale.
Aug. 24. Mercer County Field Day, James F. Dixon Farm, Sharpsville.
Aug. 28. Second Annual Pennsylvania Guernsey Show, Lancaster Sales Pavilion grounds, George M. Newlin, judge.

PENNSYLVANIA 4-H DISTRICT SHOWS

Aug. 28. Northeast District Dairy Show, Tunkhannock.
Sept. 8. Northwest District Dairy Show, New Bethlehem.
Sept. 14. Southwest District Dairy Show, Ebensburg.
Sept. 15. Central District Dairy Show, place to be announced.
Sept. 22. Monongahela Valley Dairy Show, South Park Fairgrounds, Pittsburgh.
Oct. 3. Southeast District Dairy Show, Sunset Market, one-half mile north of Lebanon.

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DELAWARE

Jr2 365 — Monterey Carolita 1048844, 14700 pounds milk, 714 pounds butter fat (1095 T. M.). Breeder and owner, Howard J. White, Middletown.

IDAHO

6yrs HIR — Polaida Queen's Pride 768998, 14745 pounds milk, 690 pounds butter fat (662 T. M.). Breeder, Emil S. Boller, Potlatch. Owner, Elmer Huff, New Plymouth.

INDIANA

5yrs 305C 2x — Yellow Creek King's Bea 988438, 14075 pounds milk, 812 pounds butter fat (610 T. M.). Breeder and owner, Oscar R. Weaver, Goshen.

KANSAS

Sr4 HIR — Boehle's Queen's Betty 957008, 11993 pounds milk, 634 pounds butter fat (730 T. M.). Breeder and owner, W. O. Boehle, Lawrence.

MICHIGAN

5yrs 305C 3x — Lockshore Benita 850980, 13967 pounds milk, 732 pounds butter fat (915 T. M.). Breeder, and owner, R. F. Locke, Hickory Corners.

MINNESOTA

Sr2 HIR — Clover Glen Sadie 1094773, 13629 pounds milk, 669 pounds butter fat (1095 T. M.). Breeder and owner, H. C. Hanson, Barnum.

PENNSYLVANIA

Sr3 365C — Rosewald Garnet's Susette 948947, 16576 pounds milk, 822 pounds butter fat (1095 T. M.). Breeder, William Niedner, Hillsboro, N. H. Owner, William L. Jones, Pine Grove.

TENNESSEE

Sr3 305C 2x — Ferdinand's Bloom's Polliana 990760, 8831 pounds milk, 466 pounds butter fat (610 T. M.). Breeder, The Trion Co., Riegeldale Farm, Trion, Ga. Owner Floyd W. Primrose, Madison.

Jr2 305C 2x — Station Camp's Pride 1058102, 8964 pounds milk, 489 pounds butter fat (610 T. M.). Breeder, The Trion Co., Riegeldale Farm Trion, Ga. Owner, Newman Cheek, Hendersonville.

TEXAS

Jr4 HIR — Cabell's Rex's Floradora 977745, 10227 pounds milk, 505 pounds

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butter fat (730 T. M.). Breeder, Cabell's, Inc., Coppell. Owner, Gerald C. Mann, Irving.

UTAH

Jr3 365 Ben Lomond Elsa 1049679, 8697 pounds milk, 515 pounds butter fat (730 T. M.). Breeder, C. A. Ferrin, Ogden. Owner, J. Mack Rasband, North Ogden.

WISCONSIN

Sr2 305C 3x Lone Acres Honey Sweet, 1051502, 11502 pounds milk. 571 pounds butter fat (915 T. M.). Breeder and owner, Hubert P. Kipp, North Prairie.

Nebraska Parish Shows

THIRTY-FOUR exhibitors brought in 77 head of Guernseys to the first Nebraska parish show, held in the center of the business district of Crete, on May 12. About 500 people attended the show. The unusually large showing of good type cattle was the result of the thorough planning and promotion work of the committee, headed by Mrs. John MacKenzie, parish secretary, and Paul Riggert, parish president. Keith Van Horn, of Kansas, the judge, not only did a skillful job of placing the classes but pleased the crowd with his excellent reasons.

The senior and grand champion female was Skyline King's Crystal, shown by Skyline Farms of Lincoln; junior champion female was Skyline King's Fairy of Skyline Farms; senior and grand champion bull was Prince Rocky's Dewey, shown by Paul Van Ackern, Unadilla, and the junior champion bull was Fawnlyn King's Royal, shown by Arnold Bremer of Palmyra.

Nebraska District No. 2, which was organized in February, held its first parish show at Wayne, on May 29. The show was under the direction of a committee headed by Henry C. Buse of Bancroft, president; Wayne Gilliland of Wayne, vice-president, and Louis Pospishil, Wayne, secretary of the club. A great deal of assistance was received from the Secretary of the Wayne Chamber of Commerce, John Kyl. Mr. Kyl and his organization lined up excellent facilities for the show in the city baseball park, and provided trophies and prizes for the winners.

The senior and grand champion cow of the show was Patrician's Ester Lee, shown by Wayne Gilliland; junior champion female was Kearney's Paullette's Dot, shown by Ward Gilliland, and the champion bull was Skyline King's Select, owned by Henry C. Buse. The high individual in the judging contest was Mrs. Wayne Gilliland.

Mohican District Annual Meeting

PRESENTATION of some 20 cash and special awards to junior project members, election of officers and directors and making plans for the coming year, and an excellent talk by R. C. Haxstun, Guernsey breeder from Fort Edward, N. Y., combined to make the annual meeting of the Mohican District G. B. A., at Oneonta, N. Y., March 31, a worth while event.

Meeting at the Windsor Hotel, the group present also heard brief remarks

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H. H. SCHWARDT, *New York State College of Agriculture, Cornell University, Ithaca, New York, January 1950—Chemical Industries.*

"Among the new insecticides, Lindane appears likely to attain the widest usefulness in recommendations for livestock parasite control. It will kill most of the insects that attack livestock or infest animal quarters... In addition, Lindane is one of the few materials that kill DDT-resistant house flies...While house fly control in dairy barns may become its most important outlet, Lindane has many other uses... Lindane, at very small dosage, controls mange for several months."

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1. New, proven method of fly control for dairies effectively kills house flies and stable flies. Also many farmers report control of horn flies on cattle in barns sprayed with ISOTOX. ISOTOX Lindane Sprays kill insects both by contact and by fumigant action. By contact the killing power of Lindane is fairly rapid and knock-down can be measured in minutes.

Insects exposed to Lindane tend to reduce their walking and flight activities during the tremor stage, fly out or fall on the floor and there they die. This sequence is important because Lindane-killed insects seldom fall from ceilings into milk cans or other containers.

2. Good residual life. ISOTOX Lindane Spray residues are effective due to the deposit of minute crystals of Lindane. It has been found that by closing windows and doors of barns, whenever possible during the day, the residual period of an ISOTOX Lindane application can be extended considerably.

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B. **ISOTOX Dairy Spray**, a wettable powder containing 25% Lindane.
C. **ISOTOX Lindane Spray Liquid**, an emulsive liquid, containing 12.9% Lindane.
D. **ISOTOX Liquid Dairy Spray**, an emulsive liquid containing 20% Lindane.
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from local extension agents in the area as well as state and national Guernsey fieldmen. Presiding at this meeting was Lynn R. Tuttle, Frankfort, who as president of the association has done an outstanding job in guiding the association's constructive program. Stuart Couch, instructor at the Cobleskill Agricultural School; Robert Wingert, Schoharie County Agricultural Agent; Don Whiteman, Assistant Delaware County Agricultural Agent, and John Berney, Schoharie County 4-H Club Agent were all present to assist the club in planning and carrying out its program. The advice and help of these and the other extension workers in the area has been an important aid to the group throughout the past year in carrying out its activities.

John Berney presented model cows, plaques and cash awards on behalf of the Mohican District G. B. A., to the following 4-H members from the four counties: Ellen Snyder, Cherry Valley; Leslie Rathbun, Cooperstown; James Snyder, Cherry Valley; John Eldridge, Fly Creek; Edward Wengenack, Springfield Center; Allen Johnson, Maryland; John Jack, Delhi; Nancy Nesbitt, Hobart; Sherrie Nesbitt, Hobart; Dwight Brockway, Hobart; Kenneth Brockway, Hobart; Gene Sellick, Schoharie; Dick Taylor, Middleburg; Alan Becker, West Berne; Thomas Wood, Middleburg; John Stevenson, Middleburg, and Judy Barber, Middleburg.

An interesting and inspiring talk was given by R. C. Haxstun, who owns and operates Moreau Farms along with his son, R. C. Haxstun, Jr. In recounting his experiences during the past few years in the development of their small but select herd, he provided much food for thought as to ways of gaining recognition for the so-called farmer-breeder. The many great records being made on 2x milking at Moreau Farms should provide an inspiration to other Guernsey breeders. The most recently completed herd average of 12179 lbs. of milk and 570 lbs. of fat, is all the more noteworthy when viewed from the standpoint of income over feed cost. Figures on income over feed cost, as quoted from Mr. Haxstun from his D.H.I.A. herd records, were stressed even more than the size of records. Mr. Haxstun stated that the goals initially set up for the herd had been exceeded and that it had been necessary to keep setting new goals for future achievement.

New directors elected for 1951 are: Gordon P. Parsons, Cherry Valley; R. D. Becker, West Berne; E. Ellis Elwood, Fort Plain; and Milton Thomson, Walton. Officers elected from the directors are: George Van Kleeck, South Kortright, president; R. D. Becker, West Berne, vice-president, and Gordon P. Parsons, Cherry Valley, secretary-treasurer.

A sale committee was appointed as follows: Milton Thomson, chairman; Hanford Schultis, R. D. Becker, George C. Hinds, E. Ellis Elwood, Wilmer Smith, and Lynn Tuttle. Gor-

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42"	6.95	4½	58"	10.40	6
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Scotch Comb	1	lb.	1.75
Mane Comb	8	oz.	.75
Pulling Comb	4	oz.	.50
Hard Rubber Comb	12	oz.	.85
HOOF TOOLS			
Hoof Knife	1	lb.	.75
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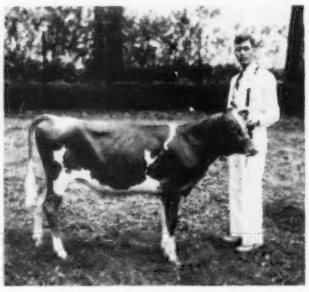
don Parsons, George Hinds, and Earl Snyder were named as the committee to arrange for the summer picnic and field day.

Virginia Tech Annual Dairy Day

By Paul M. Large

The Virginia Tech Chapter of the American Dairy Science Association held its annual Dairy Day on May 5 at Blacksburg, Va. Dairy Day is sponsored by the chapter as one of its objectives, and consists of four main events, including a dairy products judging contest, a fitting and showing contest, manufacturing and production exhibits and an awards banquet.

R. E. Brubaker, Rocky Mount, Va., grand champion winner of the Virginia Tech Dairy Day Contest.



J. W. Hamilton, Burkeville, Va., breed champion in the Virginia Tech Fitting and Showing Contest.

It was difficult to select winners in the fitting and showing contests because of the keen competition. All students in the school of agriculture are invited to participate in this event. There are two groups: (1) the group consisting entirely of freshmen students and who showed in the Jersey, Guernsey, or Holstein heifer classes, and (2) the group consisting entirely of upper-classmen who showed in the Jersey, Guernsey, or Holstein two-year-old or older cow classes. Freshmen winners are allowed to compete for breed and grand awards.

To reign over the entire Dairy Day a queen is selected by the members of the chapter. This year Miss Elizabeth James, a junior in Dairy Husbandry, from Madison, Va., was selected. The dairy day festivities commenced with the crowning of the queen.

R. E. Brubaker, Rocky Mount, was the grand champion winner of the contest and J. W. Hamilton, Burkeville, was the Guernsey breed champion. A. F. Mistr, Richmond, acted as Guernsey judge.

Dr. R. E. Hodgson, Assistant Chief of the Bureau of Dairy Industry, Washington, D. C., was guest speaker at the

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banquet. He traced the growth of the dairy industry during the last half century and pointed out that demands are increasing for men training in many phases of dairy work. He said the future of the dairy industry depends largely on the qualifications and training of the young people who go into it.

Chat . . .

According to a news item appearing in the June 3, 1951, Indianapolis Sunday Star, Edward B. Henslee, owner of Henslee Farms, Kingston Springs, Tenn., erected and gave his home town a new Catholic church. This gift to the town of Dickson, Tenn., was the result of a promise made by Mr. Henslee in 1941. At that time, Ensign Edward Henslee, Jr., had entered the service and his father made a promise that if his son returned home safely from the war he would build a church and dedicate it to St. Christopher, patron saint of travelers and all embarking on a perilous journey.

Mr. Henslee, a prominent Chicago lawyer, paid for the new church entirely out of his own funds, and the only gifts accepted were from various veterans' organizations which gave pieces of statuary and some of the fittings. The church was built entirely without blueprints and its interior was designed by its pastor, the Rev. William Barr Grannis.

The most valued gift that Mr. Henslee accepted was the altar. It was designed and hand carved by the Bishop of the Diocese of Nashville, Tenn., the Most Rev. William L. Adrian. The steeple bell came from a Lutheran church. The 1,800 square feet of solid cherry flooring and paneling came from an old southern plantation home.

Officers and directors of the King County, Wash., Guernsey Cattle Club, elected at the annual meeting in January are J. Stanton, Enumclaw, president; H. W. Crosby, Kirkland, vice-president; Mrs. K. Johnson, Kent, secretary, and F. Van Trojen, C. E. Chubb, Norman Oie, Gordon Ransom and Walter Elwanger.

Mr. and Mrs. J. O. Tretsven, Bozeman, Mont., are on a month's vacation. Mr. Tretsven is Dairy Specialist at Montana State College. They are enroute on a leisurely trip to Las Cruces, N. Mex., to visit their son who is in the dairy department at New Mexico A. & M. The Tretsven hobby is photography, and a special trip was being made into the Grand Canyon.

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Put Breeder-ADE Oil in feed of horses, cattle, swine, dogs, poultry and fur-bearers. Dosage varies according to size of animal—follow simple directions in Bulletin 23 sent in each package. Orders shipped same day received. Send check or money order for $1.80. Money back if not satisfied. Breeders who have tried it reorder year after year.
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WESTON'S LIVESTOCK BRUSHES
A complete line of Hand-made brushes for the fastidious stockman. Made in our own factory of highest quality materials by expert workmen.
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Seath and Shultz
SALES SERVICE

COMING SALES

August 1 Mid-Summer Milk Sale, Old Farms, Farmington, Connecticut.

August 13 Maine State Sale, Augusta, Maine.

August 14 Hidden Acres Consignment Sale, Farmington, Maine.

September 12 Twinwing Farm Milking Herd Dispersal, Woodstock Fairgrounds, Woodstock, Connecticut.

September 13 Connecticut State Sale, Old Farms, Farmington, Connecticut.

September 17 Way-Ellen Farms Dispersal, Van Wert, Ohio.

September 22 Essex County Sale, Fairgrounds, Topsfield, Massachusetts.

September 28 New Hampshire State Sale, Durham, New Hampshire.

September 29 Capitol District Sale. Place to be announced.

October 22 All-American Sale, Des Moines, Iowa.

November 20 Fourth Yankee Special, Northampton, Massachusetts.

SHORTS

Mid-Summer Milk Sale—August 1—Old Farms, Farmington, Connecticut.

There will be 50 head of cows and bred heifers, fresh or close to freshening, in this sale. They are hard to find, and a lot of time can be saved by coming to this sale if your milk supply is short. We did the hunting for you.

Two Sales in Maine

The State Sale on August 13, followed by the Hidden Acres Sale of Western Maine, will offer about 90 head at auction. These two sales will give an excellent chance to buyers to purchase good useful cattle, the majority being cows and heifers due in the summer and fall.

Selections Being Made

Selections are now being made for the Connecticut and New Hampshire State Sales for Essex County, Capitol District and the All-American Sales. The All-American Sale, October 22, at Des Moines, Iowa, will be an annual event. There is a lot of interest in this sale and we have some real top consignments already.

We will welcome word from you if you have consignments for these sales.

Dispersals

The Dispersal of the Twinwing Milking herd at Woodstock, Connecticut, on September 12, offers 50 head of cows and heifers. HIR testing has been carried on for a number of years. The bred heifers are particularly attractive.

The Way-Ellen herd, Van Wert, Ohio, is one of the best farmer-breeder herds in the Mid-West. A. R. testing has been carried on since this herd was started. The records are all made on twice-a-day milking, and the two-year-olds have made, and are making, well over 400 lbs. fat.

Meadow Lodge King's Gallant (Langwater King of the Meads—Meadow Lodge Geneva, classified E '47 '48, 13056—679—Sr4) has 23 daughters in the sale. They are milky and carry nice udders. They are making real good records.

Langwater Laddie (Langwater Valencian—Langwater Luna, VG '48 '49, 13353—687—7yrs) has 13 real nice young typy daughters.

Purmort and Fisher have planned on this dispersal for a year, and the majority of the cows and heifers have been bred to freshen in August, September, and October.

Bulls

We are always glad to help on sire selections. Here again we can save you time and travel.

SEATH and SHULTZ
SALES SERVICE

MIKE SEATH
Far Hills, N. J.
Phone: Millington 7-0623-M

EARL SHULTZ
Peterborough, N. H.
Phone: Peterborough 124

Auctioneer: E. M. GRANGER, JR.

Applicants For Membership

THE following Guernsey breeders have applied for membership in The American Guernsey Cattle Club:

ILLINOIS: Margaret C. Todd, Sullivan, recommended by Jesse E. Tuttle.

NEBRASKA: Leo J. Imig, Seward, recommended by O. H. Liebers.

Mrs. T. Stin Haselton

MRS. RUTH B. HASELTON, wife of T. Stin Haselton, Lake View Dairy Farm, Eustis, Fla., passed away recently after a long illness. The many friends of Mr. Haselton extend their sympathy to him.

A COMPLETE MANUAL OF FARM BREEDING

This thoroughly revised Fourth Edition treats the applications of genetics and reproductive physiology to **practical** animal breeding. It includes advances in the hormonal regulation of sex manifestations and in the use of artificial insemination, as well as in the application of the laws of inheritance to livestock improvement. You will find explained in the book many working tools which show you the **why and how** of animal breeding . . . help you create a **more efficient and beautiful** animal type.

JUST OUT—REVISED 4th EDITION

BREEDING and IMPROVEMENT of FARM ANIMALS

By VICTOR ARTHUR RICE
Professor of Animal Husbandry and Dean of Agriculture, University of Massachusetts.

and FREDERICK NEWCOMB ANDREWS
Professor of Animal Husbandry, Purdue University.

759 pages, 6 x 9, 219 illustrations, $7.00.
McGraw-Hill Publications in the Agricultural Sciences.

THIS book answers your questions on all essential phases of animal breeding—shows you when to breed—what hereditary factors to keep in mind—how to take care of the mother and offspring—etc. It discusses the causes of sterility, artificial insemination, sex determination and control, etc.—in fact, all important problems connected with the breeding of farm animals.

The book explains the relationship between fetility and age . . . deals with such topics as nutrition, parturition, efficient management, etc. . . . and includes valuable case records on reproductive effectiveness in males and females.

BREEDERS' BOOKSHELF
P. O. Box 157
PETERBOROUGH, N. H.

That Sterile Bull

By Dr. J. W. Bailey

We recently saw a cattleman who was pretty mad. It seems that after paying a big price for a bull he had trucked him home to find he was sterile. He bred cows, all right, but failed to "settle" any of them. Such an occurrence is fairly common and shouldn't be surprising.

This is probably because the tension of excitement during transportation causes a contraction of muscles in the scrotum and draws the testicles up into or near the body. In such a position they are kept much warmer than when they are suspended in a normal fashion. This extra warmth has an injurious effect on the spermatazoa, especially during hot weather when body temperatures are apt to be greatly increased. Sterility due to this cause fortunately isn't likely to last long, and most bulls recover after a few weeks. However, there are some other causes of sterility in bulls.

The commonest one is over-use, especially in the case of young animals. There is no unfailing rule regarding use, since bulls vary widely in reproductive ability. Generally, though, a bull shouldn't be used before he's a year old. After that he may be allowed to service 10 cows annually for every year of age until he becomes six years old. These figures can be safely used only when services are restricted to a single leap and distributed through the year. Such limitation is necessary, since a bull running loose may expend enough energy on a single cow to breed a dozen of them.

Inheritance is another common cause of sterility in bulls. Some families are noted for fertility just as others are known as poor breeders. The best producers are sometimes that way because they're poor reproducers, so you'd better remember that when you go out to buy a bull.

Another cause is suggested by the bull that became sterile after being "wormed" with phenothiazine. Temporary sterility may also follow the use of drugs like sodium iodide for lumpjaw or sulfas against various infections. For that matter, infections can cause sterility without any help from drugs. They do this through toxins that are carried to the testicles by the blood. Some of the commoner ones are foot rot and abscesses in various parts of the body. Sterility can also be caused by lowering of vitality through infestation with parasites like lice, mange mites, stomach worms, or liver flukes. Improper feeding is another cause of sterility, as is lack of exercise.

Old age must be considered as a cause, since young animals naturally produce more spermatazoa than those past their prime. Confusingly enough, there is no definite age at which bulls become old, either. We have seen some that were definitely senile at six years, while others were still dependable breeders at 10 years or more.

Sometimes sterility is caused by an upset in hormonal balance. Finally, there's the possibility of it being due to different diseases. Bang's, vibrionic infection, trichomoniasis, and possibly vaginitis are some of the commoner ones that may wreck a breeding program by attacking the head man of the herd. There are probably some other causes of sterility in bulls, but those we have mentioned will give you some idea of the various possibilities. With so many of them involved, you'd better be sure of the cause before you start spending money on tonics and drugs and "shots" that may not be needed at all.

Pate Sales Company

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2064 Lawrenceville Road
TRENTON 8, NEW JERSEY

July 20—PARK HURST FARM DISPERSAL on Glenburnie Farm—**63 head.**

August 3—BEAVERKILL FARM DISPERSAL, Henry G. Davis, Owner, Lew Beach, New York. Sale on Glenburnie Farm—**60 head and the farm machinery.**

August 20—RYCKLAVER FARMS DISPERSAL, Franklin Park, New Jersey—10 miles east of Princeton—**60 head.**

September 7—33rd GLENBURNIE SALE (Consignment Sale), Lawrenceville, New Jersey.

September 20—LANGWATER INVITATIONAL SALE, North Easton, Mass.

September 21—BIRCHFIELD FARM DISPERSAL, **114 head**—entirely Vaccinated—South Dartmouth, Mass.

October 12—NEW JERSEY SALE on Glenburnie Farm.

November 9—INVITATIONAL SALE on Glenburnie Farm.

December 14—34th GLENBURNIE SALE (Consignment Sale), Lawrenceville, New Jersey.

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An Order Blank for NAME PANEL is enclosed with each sign. Send it direct to manufacturer with $2.93.

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Ship Postpaid ..... Farm Sign(s) to:

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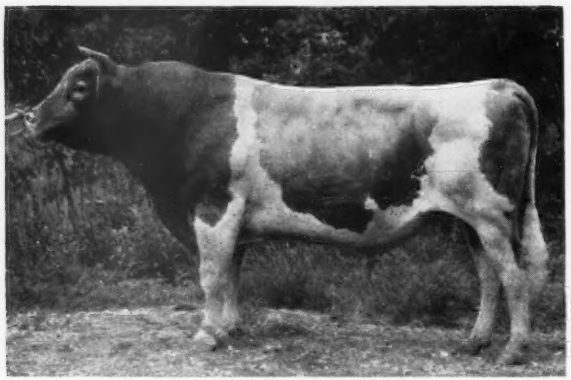
BURTON LANE FARM'S

The parade of the GETS of our Herd Sires at the time of the

GREEN MEADS SARGON, A. R.



Sire: **Langwater King of the Meads**
3 EXCELLENT daughters
Dam: **Green Meads Thelma**
EXCELLENT at 16½ years. 13518—740—D.

"SARGON" was selected to breed SIZE, DAIRY CHARACTERISTICS and PRODUCTION.

A typical "SARGON" daughter ⟶

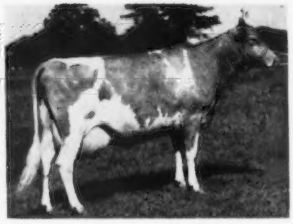
A. R. GET shown

Burton Lane's Sargon Isabel
772—Sr3C

Adelmer's Sargon Erma
688—5yrs

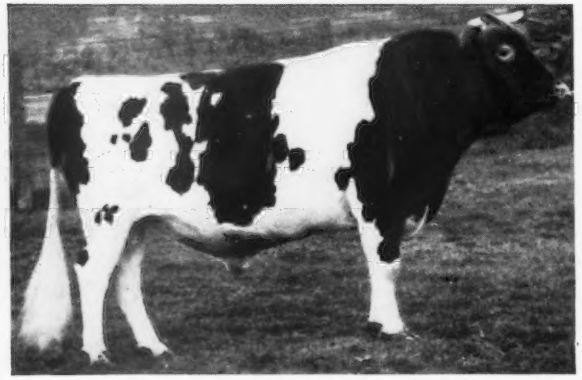
Burton Lane's Sargon Hope
769—Jr4C

Adelmer's Sargon Catherine
643—9yrsC



Burton Lane's Sargon Hope
VG '47 '49
14936—769—Jr4—365C—1095
2 daughters in the herd.

VALOR'S FAITHFUL SUPREME, A. R.



Sire: **McDonald Farms Supreme Blend**
Dam: **Foremost Old Rose,** E '47-VG '48
15220—742—A
1st 3-year-old, N. D. S., 1940
1st 4 -year-old, N. D. S., 1941
ALSO DAM OF: McDONALD FARMS JUBILANT—$4,400.
His first 6 daughters have an increase of 1,924 lbs. milk and 98 lbs. fat over their dams. McDonald Farms Steadfast Orion, $6,100.

"SUPREME" was selected to breed outstanding UDDERS, PRODUCTION and TYPE.

A typical "SUPREME" daughter ⟶

HIS PROVING RECORD

On the basis of 305-day 2x mature equivalent records, "Supreme" increased production on average of 2,406 lbs. milk and 69 lbs. fat, D.H.I.A.

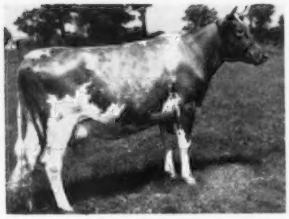
A. R. GET shown

Burton Lane's Supreme May Rose
533—Sr3C

Burton Lane's Supreme Kinchin
568—Jr2

Burton Lane's Supreme Linda
580—Jr2C

Burton Lane's Supreme Lenora
690—Jr3



Burton Lane's Supreme May Rose
10782—533—Sr3—365C—1073
1st 4-year-old cow, Ill., Wis. & Iowa State Fairs, 1950. 1 daughter in the herd.

SELECTIVE BREEDING

Annual Meeting was a demonstration of our Selective Breeding Program

PINE MANOR KING'S THOR, A. R.

Sire: **Coronation King of Pine Manor**
2 EXCELLENT daughters
Dam: **Pine Manor Taurine Iris**
VG '47 '48, 13162—738—EE—1060

"THOR" was selected to breed REFINEMENT, RUMPS, PRODUCTION and TYPE.

A typical "THOR" daughter →

GET shown

Burton Lane Thor's Naomi
Burton Lane Thor's Namesake
Burton Lane Thor's Novelty
Burton Lane Thor's Orchid
Burton Lane Thor's Marianne
All on test and doing extremely well.

A. R. Daughters

Burton Lane Thor's Nancy
678—Sr2C
(pending)

Burton Lane Thor's Mimosa
660—Sr2

Gardenville Charlene
579—Sr2

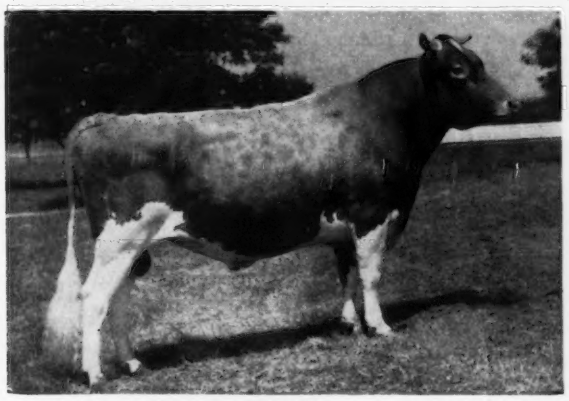
Burton Lane Thor's Mitzi
574—Jr2

Burton Lane Thor's Maxine
554—Jr2

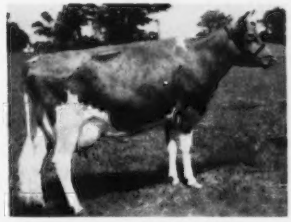
Burton Lane Thor's Nedra
517—Sr2C

COLDSPRING'S ROMULUS ROYAL, A. R.

FULL brother to Coldspring's Romulus Noble, Herd Sire at Coldsprings Farm.



Sire: **Langwater Romulus**
3 EXCELLENT daughters.
Dam: LANGWATER COUNTRY FLOWER
Dam: **Coldspring's Hardwick's Beauty**
EXCELLENT '47 '48 '49. 17614—824—6yrs.



Burton Lane Thor's Marianne
D '49
10153—548—Sr3—351 days, 3x and 2x

"ROYAL" ties in nicely with our blood lines through his Hardwick—Mixter and Langwater—Steadfast breeding, and therefore was brought into the herd to support our Selective Breeding Program.

To date, many cows are settled to the service of "ROYAL," including AFTON'S GOLDEN KEEPSAKE, VG '47—EXCELLENT '49 '50, and QUAIL ROOST NOBLE MAID, EXCELLENT '48 '49 '50, that also were in the parade, and MEADOW LODGE QUEEN R. MONA, EXCELLENT '47 '48 '50.

His outstanding daughter. **Welcome In Royal Hollara,** VG '50. Class Leader 7th place, Jr3, 5th in Milk. 17008—889—Jr3—365C, 12240—609—Jr2—365C. Top female, Ohio Classic, 1949 at $3,500.

Should you wish us to reserve a son of "ROYAL" from an outstanding cow, write us NOW for full particulars.

BURTON LANE FARM

SELECTIVE BREEDING
LAKE FOREST, ILLINOIS

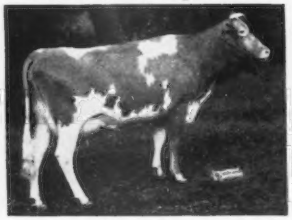
OLIVER M. BURTON, Owner — ALBERT E. COX, Manager

ELMWOOD farm

Introducing . . . **A Junior Sire That Combines Our "Sunbeam" and "Aubrietia" Families**

ELMWOOD SUN – Born October 20, 1949

His Class Leading Dam



Elmwood Irman's Sunbeam
14691—781—Sr4—HIR—3x
Class Leader 9th Place. Very Good '49.

His Paternal Sister

Elmwood Grandee's Etta
10990—501—Jr2—HIR—2x
2nd 2-year-old, All-Iowa Show, 1948. Very Good '49.

His Dam's Maternal Sister-in-blood

Master's Etta of Alvadean
8474—400—EHI
9221—426—CHI
11514—539—7yrs—HIR
EXCELLENT '47—D '49

Production, Type and **Longevity** Are Bred Right Into This Bull. **Write Or Visit Us Soon.**

DUBUQUE, IOWA
6 miles South of Dubuque on U. S. 61

ARNOLD M. PANCRATZ, Owner
FAY LE CLERE, Herdsman

Here Is One That Suits The Eye . . .

A Grandson Of "Lady Lucy" Out Of A Grand Champion Dam

Rosebud Farm F Royal

Born January 20, 1951

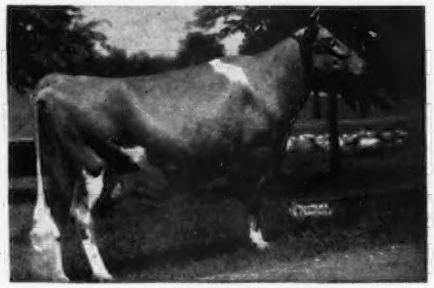
He will soon be ready for light service.

Sire: **BOULDER BRIDGE SCOTSMAN,** Jr. Ch., Wis., 1949. A son of Boulder Bridge Design out of Douglaston Lady Lucy (see below).

HIS DAM

ROSEBUD FARM FOLLY
12657—524—Jr2—HIR, 13139—553—Jr3—HIR, 13706—612—Jr4—HIR. VG '49. Sr. & Gr. Ch., Iowa, 1949. We are using a son and grandson of "Folly" in our herd.

HIS SIRE'S DAM



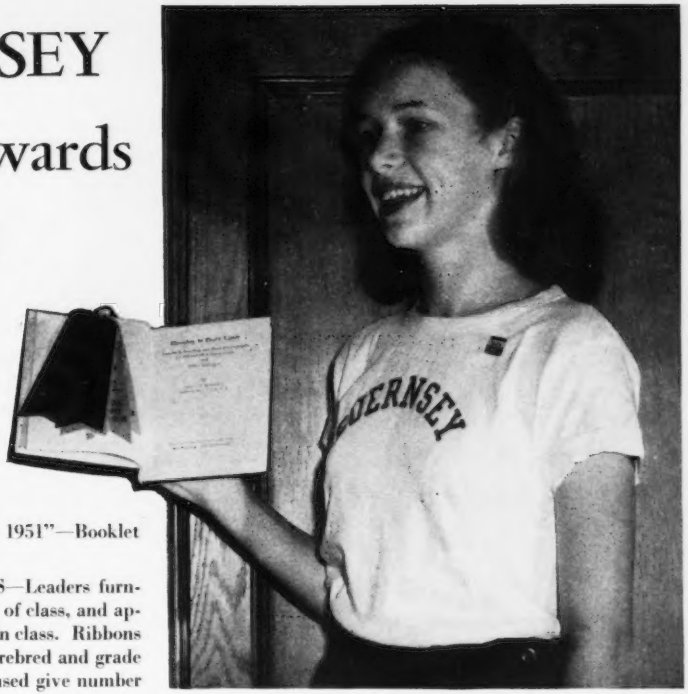
DOUGLASTON LADY LUCY
14762—780—AA
Excellent '47 '48
2 A. R. daughters, 2 P. R. sons.

Send for price and pedigree on "Royal." He has the breeding to produce Class Leaders and Champions.

ROSEBUD FARM

4 miles East . . . Polk City, Iowa
ALVIN W. HITZ & SON (BILL)

GUERNSEY Junior Awards 1951



T SHIRTS, RIBBONS AND BOOKS

FREE Material

1. "OWN GUERNSEYS IN 1951"—Booklet of 16 pages, free to anybody.

2. JUNIOR FAIR RIBBONS—Leaders furnish name of fair, date, number of class, and approximate number of animals in class. Ribbons available for five places for purebred and grade classes. If Danish System is used give number of Blues, Reds, and Whites.

3. "HEREDITY IN DAIRY CATTLE"—Members owning registered Guernseys are eligible for this book. Leaders furnish name and address of member and herd register number of animal.

4. CERTIFICATE OF COUNTY CHAMPIONSHIP—A beautiful certificate will be issued in conjunction with your state Guernsey Breeders' Association. Leaders furnish name of County Champion.

5. NATIONAL GUERNSEY SHOW—The American Guernsey Cattle Club gives $3,500 in cash prizes for champion animals exhibited at the National Guernsey Show, Waterloo, Iowa. For rules write The American Guernsey Cattle Club.

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1. GUERNSEY T SHIRTS—A highly satisfactory award by a county association or breeder to all boys and girls showing Guernseys. Small or medium. $1.50 each, lots of 3 or more $1.00 each.

2. MODEL COW—A valuable award by a county association or breeder, especially to winner of Fitting and/or Showing Contest. Made of Lastex. $4.95.

3. "CREATING A STANDARD OF EXCELLENCE"—The "know how" book of Guernsey breeding with visual score card for judging Guernseys. Color photographs suitable for framing. Special student's price—25c per copy.

Films Available for Meetings

"MAN MADE MIRACLES," a 16mm sound-color picture showing how horses, dogs and cattle have been developed through breeding, training and nutrition to serve man's needs. Showing time—29 minutes. Available for showing by writing your nearest Guernsey field representative or The American Guernsey Cattle Club.

"JUDGING," a 35mm color film strip of 27 frames. Shows both cows and bulls as examples of the various classification ratings. A written script, based on Order of Observation as set down in the Unified Score Card, accompanies the film. Send requests to The American Guernsey Cattle Club. Ask for a free showing or buy one for $2.35 each.

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- **FOR ANY WALL**
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A TWIN PLAQUES, 18″x 25″, Set $5.00

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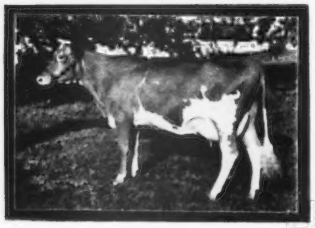
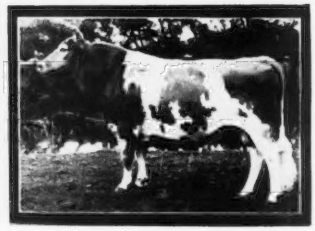
D COW AND BULL

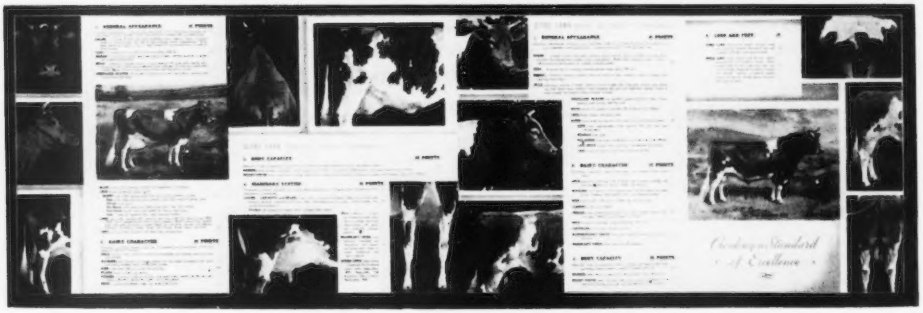
DeLuxe	20″x 26″	$5.00
Regular	19″x 24″	$3.00
Small	7″x 9″	$1.00



C COW, 7″x 9″, $1.00



E BULL, 7″x 9″, $1.00



F SCORE CARD, 11″x 35″, $4.25

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A. Metal cow figure mounted on flat engraving plate, 4 5/8" high - $6.90

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C. Pint size Guernsey jug - $9.95 (includes tax)

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H. Cow figure on round base with large metal engraving plate completely encircling trophy. 9" high, 8¼" wide - $14.50

(Prices include postage)

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Promotion Division **Peterborough, N. H.**

BURGER'S PLACE

PRIMROSE LEA OF BURGER'S PLACE

To All Our Guernsey Friends

ELMCREST PROPHET'S PAULINE

9823—497—Jr2—HIR—2x
12870—660—Sr2—305C—2x
Class Leader 3rd place
EXCELLENT '51
Top of the 1951 Western Guernsey Classic at $3,200.

DORELLA ELECT'S SHIRLEY

10814—651—5yrs—HIR—2x (680 T. M.)
11292—677—6yrs—HIR—2x (662 T. M.)
12247—673—8yrs—305C—2x (610 T. M.)

On A. R. test again in 62 days, 3138—166—2x
VG '48—EXCELLENT '50
Sold for $4,600, McDonald Sale, 1951.

Dam of the Class Leader
Dorella Royal's Snythia
12978—748—Jr4—305C—2x
Class Leader 7th place
VERY GOOD '51

We at Burger's Place are thankful and proud that our consignment to the Western Guernsey Classic, Elmcrest Prophet's Pauline, was bid in by McDonald Farms, Cortland, N. Y., K. C. Sly, Manager.

It's another shining example of why McDonald Farms has the foremost herd in the country today as "Pauline" is California's first triple treat cow by making a top flight Class Leader record, classifying Excellent '51, and topping the sale with $3,200.

We are happy and proud to have in our herd a very fine yearling daughter of "Pauline," as well as a son, that is our next herd sire.

We also have her only maternal sister. By their superb inheritance alone, all three promise to make new Guernsey history also.

We are just as thankful that our first consignment to the famed McDonald Farms Sale, Dorella Elect's Shirley, was bought by Dunwalke Farm, Inc., Far Hills, N. J., James Christian, Manager, for $4,600.

"Shirley" is the only 1951 "Excellent Cow" with a Class Leader daughter in A. R., VG '51. We have a younger daughter of "Shirley" that will be heard from and loud! Also, two VG paternal sisters.

We are most happy that "Pauline" and "Shirley" went to such fine homes. Our sincere best wishes go with them, also a kindly thank you to all runner-up bidders on both cows.

By the way folks, if you would like to own a guaranteed herd improving bull, order one from us for future delivery—and here is a little information on our small herd.

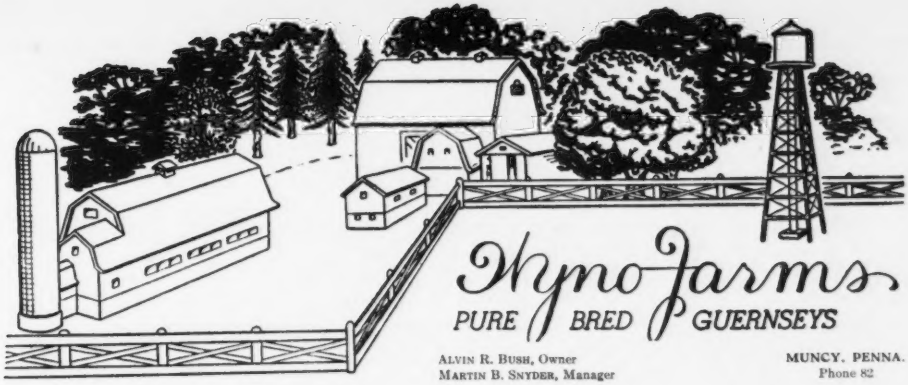
Every one of our twenty head is closely related to a Class Leader, to an Excellent, or both, and oh, yes, to 4 National Champions.

Our 1951 Classification is 20% Excellent, 50% VG or above, and none less than Desirable—by far the highest herd score ever made in California, and in keeping with that, our A. R. record average, for all ages, is just over 650 lbs. fat, 305C—2x. Every one a plus proved reproducer.

Small But Select, Is Right

ALBERT AND MARIE BURGER
Owners and Sole Operators

Rt. 2 - Box 446 — TURLOCK, CALIFORNIA

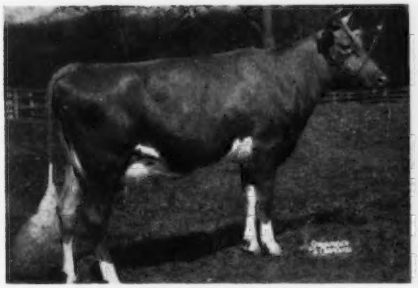


ALVIN R. BUSH, Owner
MARTIN B. SNYDER, Manager

MUNCY, PENNA.
Phone 82

THE TOPS ... at the 3rd McDONALD SALE

WE FEEL FORTUNATE INDEED TO HAVE BEEN
THE SUCCESSFUL BIDDERS ON THESE
TWO BEAUTIFUL ANIMALS
—AND—
WE CONGRATULATE THE MEN WHO BRED THEM.



CAUMSETT INDIAN LOLA
Born July 22, 1948
On test, 3654—177—Jr2 in 121 days.
7 nearest dams average 748 lbs. fat.
Sire: McDONALD FARMS PREDICTOR
Dam: CAUMSETT EASTERN LIDA
14463—700—Jr2—365C

BETHANY HAPPY CONSTANCE
Born October 23, 1945
12134—616—Sr2C, 14136—727—Sr3
Sire: McDONALD FARMS PREDICTION JR.
Dam: FAIRLAWN CONSTANCE
10917—570—FF
13977—660—7yrs

They will join the other outstanding cows in our select foundation herd. A few years will find them established as the fountainheads of what should be two great families. They will be bred first to Coldspring's Hardwick's **BEAU,** our senior sire, whose first five daughters on test have averaged 620 lbs. fat as two-year-olds.

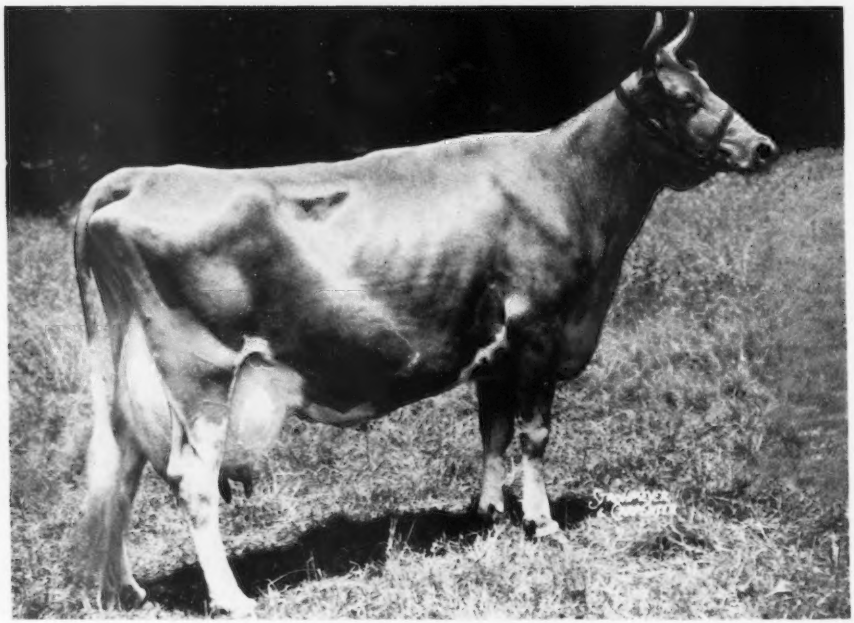
For news of one of the WYNO families which is already under way, please turn the page.

Hymo Farms
PURE BRED GUERNSEYS

She Never Stopped...

UNTIL SHE GAVE US

A NATIONAL RECORD



Clarheart's Dainty

VG '47 '49

8133—478—FfF
10262—625—DDD
12709—754—6yrs—305C—2x
16936—929—8yrs—305C—3x, NATIONAL RECORD

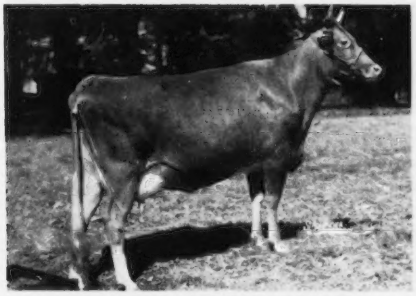
She hit a peak of 87 lbs. one day, and then just kept on pouring it out—she was milking over 40 lbs. a day when we had to dry her off.

This is one of the great ones with great inheritance—sired by Clara's Heartsease Butterfat, A. R., and out of Hilltop Butterfat Doris, 11590—620—DDD (former Class Leader), she a double Hilltop Butterfat. "DAINTY" goes back to Primrose's Butterfat 7 times, and to Imp. Hilltop Butterfat's Clara 3 times close-up.

For a look at "DAINTY'S" transmitting ability, see next page.

Wyno Farms
PURE BRED GUERNSEYS

THE Dainty FAMILY

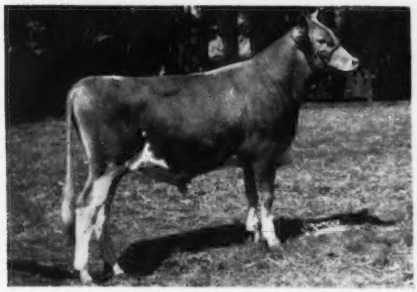


TWO BROOKS KING'S DREAM
Born December 11, 1947

This beautiful young cow is by Fairlawn Dairymaid's King, that is a double Green Meadow Melba. She is coming closer to her mother's type every year. She is also giving evidence of her production inheritance with a partial record of 11352 lbs. milk, 596 lbs. fat in 353 days as a Jr2, in spite of the fact that she got a poor start due to having freshened on the truck on the way to our farm. She is now in calf to "BEAU," our senior sire.

TWO BROOKS PEERESS
Born January 18, 1949

Here is as typy a young heifer as can be found anywhere. She is by Fairlawn Performer's Peer, whose 3 nearest dams' high records average 852 lbs. fat. She certainly gives promise of being one of the "picture cows" of the breed. She is now in calf to Wyno Beau's SAINT, our junior sire, that is out of Langwater Angelic, VG '47—E '48, 17269 — 821 — 6yrs — 365C, another of our outstanding foundation matrons.



WYNO BEAU'S THE DEAN
Born April 12, 1950

This is the "Glamour Boy" of the family. He is by "BEAU" and is already being put into light service. He will be used more and more as he matures, for we have planned him as the next link in our line-breeding program following "BEAU" and "SAINT." He represents a double concentration of the best of the Butterfat blood through Vallevue Butterfat Beauty on top, and "DAINTY'S" own solid Butterfat breeding on the bottom. We are expecting great things of this bull.

Adding to this already fine start, "DAINTY" presented us with a beautiful big heifer calf on May 24, 1951. She has been named Wyno Beau's Delight and, if inheritance means anything, she should be just that.

ALVIN R. BUSH, Owner **MUNCY, PA.** MARTIN B. SNYDER, Manager

Wyno Farms
PURE BRED GUERNSEYS

BEAU

SOME MILKING DAUGHTERS

COLDSPRING'S HARDWICK'S BEAU

Born December 27, 1944

First 5 daughters to finish have averaged 620 lbs. of fat as 2-year-olds. Others are doing as well, and all have exceptionally fine udders.

"BEAU" comes from a great family whose blood is demanding top prices. A son of his full sister recently sold for $15,000.

Sire: HARDWICK'S ROYAL, A. R.
Dam:

COLDSPRING'S ROMULUS' BEAUTY
14374—746—C
EXCELLENT '47 '49
Sold for $16,500; son sold for $20,000.

Maternal Granddam:

VALLEVUE BUTTERFAT BEAUTY
18914—937—AA
EXCELLENT '47 '48
3 Excellent daughters, 6 A. R. daughters, 3 P. R. sons; son sold for $29,000 as calf.

WYNO BEAU'S CRYSTABEL
11980—610—Jr2—365C (pending)

WYNO BEAU'S CLARICE
11941—643—Jr2—365 (pending)

WYNO BEAU'S CLYMAX
13072—656—Jr2—365 (pending)

WYNO BEAU'S CHARM
11522—563—Jr2—365C

Visitors And Inquiries Are Always Welcome.
Reasonably Priced Sons Are Usually Available.

ALVIN R. BUSH, Owner **MUNCY, PA.** MARTIN B. SNYDER, Manager

Always TOPS

ARE YOU BEEFING?

AT times we all have something to be BEEFING about. It seems to me that now is a good time to be doing some other kind of beefing. While meat prices are high, round up those 3rd and 4th rate producers and send them to the slaughter house. It may be your last opportunity for a long, long time.

THE ROAD TO FAILURE IS PAVED WITH WASTED ASSETS.

Expecting too much for your dollar
or
Paying too much for what you get
are
Both wasted assets

Yes, For Tops, It's Charmel

REGISTERED GUERNSEYS

Charmel Farm

ALWAYS TOPS!

CHARLES L. MELENYZER *Owner* CECIL E. COOPER *Manager*

Belle Vernon, Pennsylvania

A Great Young Production-Bred Bull Joins Our Staff . . .

FOREMOST QUANTITY'S ROYAL

Here Are Some Of His Closely Related Ancestors

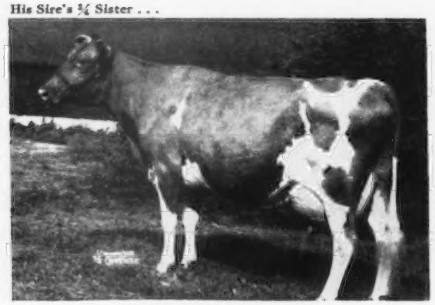
His Sire . . .

FOREMOST FOOTPRINT. A. R.
Sr. Herd Sire at Foremost.
19 A. R. daughters.

His Full Sister . . .

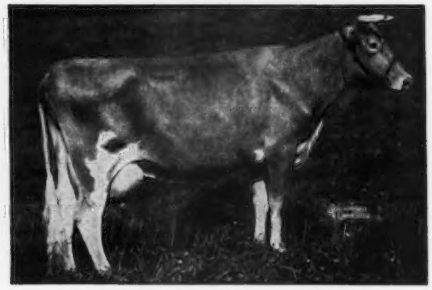
FOREMOST FOOTPRINT'S QUANTITY
13216—567—Jr2
8813—393—Sr3—305—3x in 156 days, still on test.
Sold for $12,000, a daughter sold for $6,000 as a bred heifer.

His Sire's ¾ Sister . . .



FOREMOST QUAINT LADY
16418—740—6yrs—365C
17049—733—7yrs—365
Sold for $15,000.
VG '47—EXCELLENT '48

His Dam's Dam . . .



SUPERB'S FAITHFUL
*19678—1077—6 yrs C
19776—1036—A
*19471—1017—9 yrs C
* Class Leader (consecutive records)

His Sire's Dam . . .

LANGWATER COUNTRY BLOSSOM
11936—607—Jr2
15080—729—AA
Sold for $4,500 in 1936.
5 A. R. daughters, 3 A. R. sons.

His Dam's 2nd Dam . . .

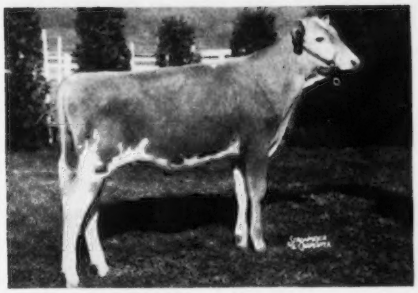
MIXTER FAITHFUL
12601—744—Sr2—365C
National Record when made.
7 A. R. sons, 5 A. R. daughters.

HE IS OWNED JOINTLY BY

ROLLING ACRES Farms
ROUTE 1, ELGIN, ILL.
MRS. GERTRUDE McNAUGHT, OWNER
STUART (STUB) BEARDSLEY, MANAGER

Rosewood Farms
ROSELLE, ILL.
W. H. ODLUM, OWNER
JOHN BRECHEISEN, MANAGER

HE CARRIES GREAT PRODUCTION . . . DIRECT FROM "FAITHFUL"



◄— Foremost Quantity's Royal

Dropped August 23, 1950

Purchased for $11,000. Highest priced bull calf, 1951. He will be bred to our best A. R. cows to produce the kind of bull calves and females that we can recommend to you with wholehearted confidence.

His Pedigree

HIS SIRE:

FOREMOST FOOTPRINT
2 P. R. sons, 19 A. R. daughters.
1 over 800, 5 over 700, 9 over 600, 12 over 500 lbs.
Llan Fair Footprint's Etta
*17390—810—Sr2—365C
14626—682—Sr3—305C
Foremost Footprint's Dawn
16043—739—Sr2—365C
Foremost Footprint's Lassie
11493—541—Jr2—365
14608—709—Sr3—365
VG '51
Foremost Footprint's Ronella
9186—423—Jr2—305C
10551—486—Jr3—305C
VG '50—Excellent '50
Sold 1949 for $3,000, 1951 for $2,600.
Foremost Footprint's Faith
13823—707—Sr2—365C

HIS DAM:

FOREMOST QUANTITY
15047—737—Jr2
17978—861—Sr3C
18288—874—Jr4
19067—842—6yrs—365
17776—803—7yrs—305C
Former Class Leader
18824—864—8yrs—365
13854—614—9yrs—305C
VG '48
3 A. R. daughters
Foremost Comet's Quantity
10932—597—Jr2—365
13682—705—Jr3—365C
14082—699—Sr4—365C
Foremost Acme's Quantity
11949—610—Jr3—365
13899—696—Sr4—365
Foremost Footprint's Quantity
13216—567—Jr2—365
Sold 1949 for $12,000.

* Class Leader

FOREMOST ACME
18 P. R. sons, 50 A. R. daughters.
2 over 800, 7 over 700, 18 over 600, 26 over 500 lbs.
Sterlingold Lidette
14341—652—Jr2 (926 T. M.)
19033—830—5yrs—365
GP '47—Excellent '48
Foremost Tiney
Excellent '48—VG '50
11010—524—Sr4—305C
12599—569—7yrs—305C
Foremost Acme's Quartillie
17820—841—6yrs—365C

LANGWATER COUNTRY BLOSSOM
11936—607—G
15080—729—AA
Sold 1936 for $4,500.
3 A. R. sons, 5 A. R. daughters.
Foremost Quaint Lady
VG '47—Excellent '48
12208—598—Jr2
16418—740—6yrs—365C
17049—733—7yrs—365

FOREMOST ROYAL VALOR
38 P. R. sons, 78 A. R. daughters.
5 over 900, 9 over 800, 19 over 700, 40 over 600, 63 over 500 lbs.
9 daughters sold for an average of $3,111 in the 1942 Foremost Sale.
Foremost Royal's Lilly ($1,400)
17311—788—Sr4—365
VG '47—Excellent '50
Foremost Quaint Lady ($15,000)
16418—740—6yrs—365C
VG '47—Excellent '48

SUPERB'S FAITHFUL
12981—662—Jr2
*17363—931—Jr4—365C
17469—918—AA
*19678—1077—6yrs—365C
19776—1036—A
*19471—1017—9yrs—365C
14211—720—AA
14287—717—AA
12347—599—12yrs—365
8833—428—14yrs—365 (915 T. M.)
4 A. R. sons, 3 A. R. daughters.

FOREMOST ROYAL VALOR
38 P. R. sons, 78 A. R. daughters.
5 over 900, 9 over 800, 19 over 700, 40 over 600, 63 over 500 lbs.
9 daughters sold for an average of $3,111 in the 1942 Foremost Sale.

FOREMOST LIDA
*15537—826—Jr2—365C
*17674—962—Jr4—365C
2 A. R. sons, 3 A. R. daughters.
Foremost Perfect Lady
VG '47 '48, $10,000.
17581—864—AA
16029—772—9yrs—305C

LANGWATER PHARAOH
54 P. R. sons, 50 A. R. daughters.
1 over 900, 4 over 800, 12 over 700, 23 over 600, 39 over 500 lbs.
Langwater Valencia
17508—952—A

LANGWATER COUNTRY FLOWER
10536—580—F
15106—790—A
4 A. R. sons, 3 A. R. daughters
Langwater Columbine
12071—626—CC
13269—662—AA

MAY ROYAL'S VALOR
18 P. R. sons, 51 A. R. daughters
2 over 900, 6 over 800, 14 over 700, 32 over 600, 44 over 500 lbs.
Foremost Nanita
*16131—857—Jr2—365

VALOR'S FAITHFUL
14084—755—F
20011—976—AA
2 A. R. sons, 2 A. R. daughters.
Foremost Noble Girl
13608—726—FF
15433—807—DD

FOREMOST'S SUPERB
8 P. R. sons, 21 A. R. daughters.
1 over 1000, 1 over 900, 1 over 800, 2 over 700, 7 over 600, 17 over 500 lbs.

MIXTER FAITHFUL
12601—744—FF
Sold 1925 for $12,700.
7 A. R. sons, 5 A. R. daughters.
Valor's Faithful
14084—755—F
20011—976—AA

His Dam:

◄— **FOREMOST QUANTITY**
5 consecutive records over 800 lbs. fat (see above).
3 A. R. daughters.

HE IS OWNED JOINTLY BY

ROLLING ACRES Farms
ROUTE 1, ELGIN, ILL.
MRS. GERTRUDE McNAUGHT, OWNER
STUART (STUB) BEARDSLEY, MANAGER

Rosewood Farms
ROSELLE, ILL.
W. H. ODLUM, OWNER
JOHN BRECHEISEN, MANAGER

BIRCHFIELD FARMS

One of the oldest breeding establishments in the country today.
Continuous breeding of Guernseys since 1916.

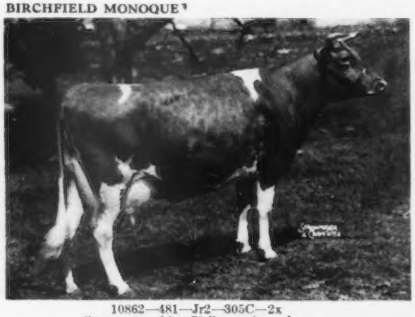
A chance to obtain some of the finest of breeding on September 21

A real proved sire — CHEDCO CAROLER
Dropped December 25, 1944

Sire: **Chedco Coronation King**
Dam: **Chedco Joyful,** 10506—511—EEE—2x

Below are six of his daughters. 31 daughters in the sale.

BIRCHFIELD MONOQUE

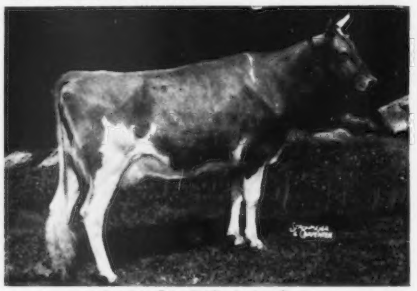


10862—481—Jr2—305C—2x
On retest making 70 lbs., twice-a-day.

BIRCHFIELD FULL OF FAITH

10751—466—Jr2—305C—2x
On retest making 62 lbs., twice-a-day.

BIRCHFIELD C. ANNUITY

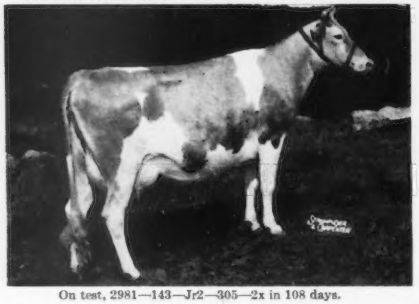


8847—424—Jr2—305C—2x (pending)

BIRCHFIELD C. FAITHFULLY

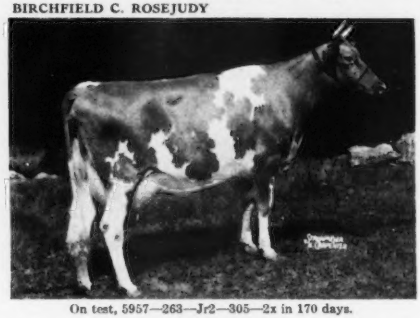
On test, 5097—212—Jr2—305—2x in 129 days.

BIRCHFIELD C. ANON



On test, 2981—143—Jr2—305—2x in 108 days.

BIRCHFIELD C. ROSEJUDY



On test, 5957—263—Jr2—305—2x in 170 days.

Original foundation animals were purchased at the 1916 Langwater Sale. Four animals were selected—Langwater Milkmaid, daughter of Imp. King of the May; Langwater Honesty, daughter of Imp. Pride of Birth; Imp. Monica's Island Jewel; Imp. Rosy IV. of the Camp Joinet. Later, Harwood Ann was purchased. The whole herd goes back to these five animals. Great bulls have been used year after year—Birchfield Milkmaid's Warrior; Sunnybrook Sensation; Sunnybrook Ultra Peer, double grandson of Ne Plus Ultra; Imp. Bickleigh Sequel; Langwater Meadow King; Langwater Modeler; Langwater Jubelo; Chedco Levity Advance, and the present herd sires.

Accredited — Certificate No. 10

Owners—ESTATE OF LAWRENCE GRINNELL

DAN MCLEOD, Manager

South Dartmouth, Mass.

THE BIRCHFIELD FARM DISPERSAL

FRIDAY, SEPTEMBER 21, 1951 — SOUTH DARTMOUTH, MASSACHUSETTS

Accredited, Vaccinated 12 Years, Certified Massachusetts No. 10

110 Head — 4 Bulls - 49 Cows - 26 Bred Heifers - 31 Unbred Heifers and Calves

Mr. Lawrence Grinnell attended the 1916 Langwater Sale and bought four cows for the foundation of the Birchfield herd.

They were Imp. Monica's Island Jewel, she by Deanie's Jewel, he by a son of Governor of the Chene. This started the Mona family.

Imp. Rosy IV. of the Camp Joinet, she by Duke of Mouilpied, he by Imp. Galaxy's Sequel out of Golden Reality, she by Imp. Financier. The Rosy family was thus started.

Langwater Honesty, she by Langwater Monarch, he own brother to Dolly Dimple, 18458—906—D, 18808—876—A. "Honesty" was out of Pride of Birth, she out of Imp. Pride of Home, she dam of Florham Pride, she dam of Langwater Generous, she dam of Langwater Knight, Langwater Valiant, own brothers, Langwater Dutiful, Langwater Gentle, Langwater Mixter, and the renowned Langwater Foremost. Langwater Honesty dropped 4 sons and one daughter, Birchfield Honesty, she the progenitor of the Faith family.

Langwater Milkmaid, by Imp. King of the May out of Imp. Royal Rose of Easton, she by Itchen Jewel out of Imp. La Belle Francesca, she out of Imp. La Belle France. Langwater Milkmaid was dam of Birchfield Milkmaid's Warrior, he sire of Birchfield Lily, 15922—789—A, and Birchfield Lassie, 15179—748—CC.

Birchfield Milkmaid's Warrior, bred to Langwater Honesty, produced the proved sire, Birchfield Pride of the May, that stood at Corium Farm where his sons and daughters won 12 championships, 41 firsts and 21 seconds, at state and national shows. One daughter, Corium Pride's Ingarose, at $4,000, was the only female not in milk to top a national sale.

Triple Champion's Daisy, bought in 1917, a Sequel-bred cow, dam of Birchfield Lily and "Lassie," was the foundation cow of a top family in the herd.

The sixth foundation cow added in 1918, responsible for one third of the present herd, was by Pencoyd Quaker Boy, he by Langwater Pencoyd, he by Dolly Dimple's May King of Langwater. Langwater Pencoyd sired Nella Jay of Pencoyd and Pencoyd Secret Rose.

Harwood Ann was the dam of Birchfield Blossom, Birchfield Annette and Birchfield Susanna, that will be outlined in forthcoming Journal issues.

The foregoing sets forth the fact that this herd was established on the combination of the best of Sequel and May Rose breeding, particularly rich in the blood lines of the famous Dolly Dimple.

The proved sires, Langwater Meadow King, that had more 600 lb. 2-year-old daughters than any bull of the breed, and Imp. Bickleigh Sequel, bought from Gordon Hall, exerted great influence for improvement in the herd. This sire had 25 daughters that average above 600 lbs. fat.

The herd sires and their progeny, with their A. R. production, will be presented in the next Journal.

For Catalogs Write: THE PATE SALES CO., 2064 Lawrenceville Road, Trenton 8, New Jersey

ARGILLA FARM

IPSWICH, MASSACHUSETTS

(D.H.I.A. Herd Average, 1950, 2x, **10154** lbs. milk, **527** lbs. fat)

NOTABLE **HIR-2x** RECORDS made or in the making at ARGILLA

GLENSMERE'S LILY
14030—568—677 T. M. at 12 yrs.
13547—555—664 T. M. at 13 yrs.
On retest with **10809—454—14yrs** in **156** days.
Just under 3 lbs. fat a day.

HIGH MEADOWS GRACE
9982—467—717 T. M. at 10 yrs.
11679—600—730 T. M. at 11 yrs.

SPOT OF RADIO GUERNSEY FARM
12914—550—603 T. M. at 9 yrs.
13245—588—592 T. M. at 10 yrs.
On retest with **9529—449—11yrs** in **198** days.

WOOD FORD DOT
12925—687—613 T. M. at 9 yrs.
11907—681—623 T. M. at 10 yrs.

WOOD FORD DANCER
10287—581—610 T. M. at 8 yrs.
12565—800—730 T. M. at 9 yrs.
Massachusetts State Champion, 1950.

WOOD FORD DOLINA
11658—537—730 T. M. at 8 yrs.
11282—569—632 T. M. at 10 yrs.

WOOD FORD ELITE
10412—599—610 T. M. at 6 yrs.
13249—726—651 T. M. at 7 yrs.
On retest with **10921—605—9yrs** in **310** days.

WOOD FORD GOVERNOR'S DINTIE
11580—589—645 T. M. at 6 yrs.

WOOD FORD GOVERNOR'S DANCER
9255—479—610 T. M. as a Jr4.
11263—583—595 T. M. at 5 yrs.
A daughter of **Wood Ford Dancer**, listed above.

WOOD FORD DOTTIE GOVERNESS
12535—637—706 T. M. as a Jr2.
Massachusetts State Champion, 1950.
*14631—773—730 T. M. as a Jr3.
Class Leader, First Place.
A daughter of **Wood Ford Dot**, listed above.

WOOD FORD WISE SECRET
10441—571—730 T. M. as a Jr2.
On retest with **7140—402—Sr3** in **264** days.

WOOD FORD QUEEN ELITE
10297—537—615 T. M. as a Jr2.
On retest with **7093—368—Jr3** in **178** days.
A daughter of **Wood Ford Elite**, listed above.

ARGILLA BRIGHT STAR
On test with **9173—513** in **260** days as a Jr2.
Another daughter of **Wood Ford Elite**, listed above.

Bull calves from these cows should be spoken for prior to birth.

T. B. AND BANG'S ACCREDITED — CALFHOOD VACCINATED

JOHN J. GLESSNER, Owner
Telephone: Ipswich 305

RALPH E. JOHNSON
Herdsman

There Is Type Plus Production Behind Our Herd Sire —

A Son of "Imperial" Out of A Daughter of McDonald Farms Inspector . . .

Seco Imperial Colonel

Born November 27, 1947

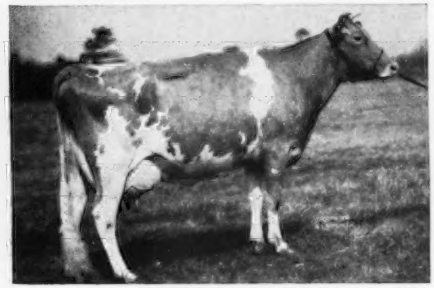
Sire: **GAYHEAD'S IMPERIAL, A. R.**
21 A. R. daughters, 3 over 800, 6 over 700, 14 over 600 lbs. fat.

Dam: **SECO I. FAITH**
14188—705—Sr2—365C
A daughter of ST. ALBANS VALIANT FAITHFUL—see below.

HIS DAM'S DAM

ST. ALBANS VALIANT FAITHFUL
15845—773—Sr4—365C
Top female, 1944 Mid-West Sale at $2,900. Second 4-year-old, Mo., 3rd, D. C. C., 1946.

HIS HALF-SISTER



GAYHEAD'S IN-LOVE
12153—659—GG
15810—864—Sr4—365

Add this proved-popular blood to your breeding program through a son of "Colonel."

WRITE FOR PRICES.

JERRY OVEN FARM **ENID, OKLAHOMA**

EARL GEURKINK

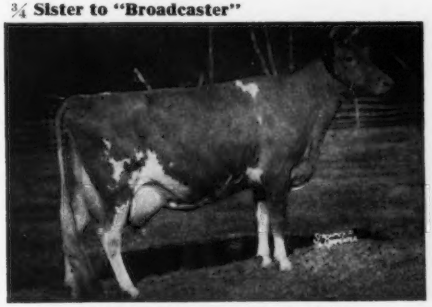
PHARES ENGLE, Herdsman

Calling All "BROADCASTERS"—

To breeders who purchased daughters of Caumsett Broadcaster, and cows bred to him, at the Dairylou Dispersal, we extend greetings. We also express the hope that these daughters, and prospective daughters will be grown out and tested in HIR or A. R. If this is done, there will be quite a few 700 lb. daughters by the time we have a crop of "Broadcaster" heifers in milk. "Broadcaster" will be bred to about 50 to 75 cows here at Ham Farm, and probably a like number over at Cliff Wood. His daughters will be given an opportunity to make good, and we have full confidence that they will do so. Some day the owners of "Broadcaster" cattle will be happy and fortunate. We go so far as to predict that some day Caumsett Broadcaster will be numbered with the great.

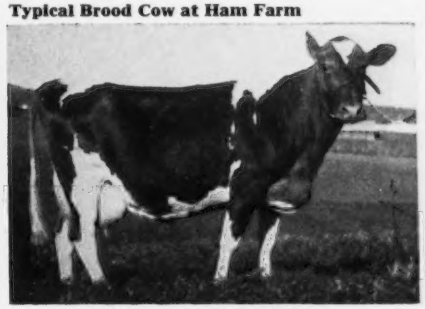
OUR PRODUCTION BREEDING PROGRAM

¾ Sister to "Broadcaster"



CAUMSETT OCEAN GLORY
13689—652—Sr2—365C, 20307—985—Sr4—365C

Typical Brood Cow at Ham Farm



GLADYS OF HAM FARM
17562—1016—4yrs—305—2x—D.H.I.A.

OUR NEW—PROVED HERD SIRE...

CAUMSETT BROADCASTER, A. R.
Actual Proof: Six dam and daughter pairs give him an increase of 4474 lbs. milk and 145 lbs. fat.

Sire: Caumsett Dynamo, A. R.
73 A. R. daughters, 31 P. R. sons
Dam: Caumsett Glorious
12207—592—Jr2C
12823—618—Jr4C
1 A. R. daughter, 2 P. R. sons

IS BEING BRED TO COWS LIKE THESE...

NAME	MILK	FAT	AGE	DAYS	NAME	MILK	FAT	AGE	DAYS
Otelia	10027	591.0	9yrs	314	**Jaunita**	12379	647.9	6yrs	324
Ollie	11734	598.8	9yrs	365	**Joy***	13311	709.8	6yrs	365
Irene	11496	648.3	7yrs	363	**Skylark**	10327	523.6	6yrs	296
Maxine	12872	611.0	11yrs	344	**Julia**	12719	749.7	6yrs	305
Rebecca	12772	686.6	7yrs	271	**Java**	10548	536.1	6yrs	321
Idella*	14516	566.4	12yrs	365	**Selina***	12413	680.7	6yrs	365
Palmer's Gladys	11787	752.3	9yrs	365	**Sugar**	11133	551.5	6yrs	319
Gladys of Ham Farm	17562	1016.8	4yrs	305	**Ruth***	13058	734.3	7yrs	365
Rita***	9101	478.4	7yrs	365	**Dorothy***	9086	509.1	12yrs	296
Jeanette***	10170	492.1	7yrs	295	**Joanne**	9870	509.1	6yrs	326

Average 11844 Milk 629.6 Fat 332 days

The above are **all** of the mature animals that have completed records in the herd. All in stanchions—machine milked . . . D.H.I.A. tested.

***Bull calf for sale.**
****For sale.**

1950 D.H.I.A. Herd Average 10177 lbs. Milk—531 lbs. Fat, HIGHEST IN VIRGINIA

HAM FARM — R. F. D. 1 — Wytheville, Virginia

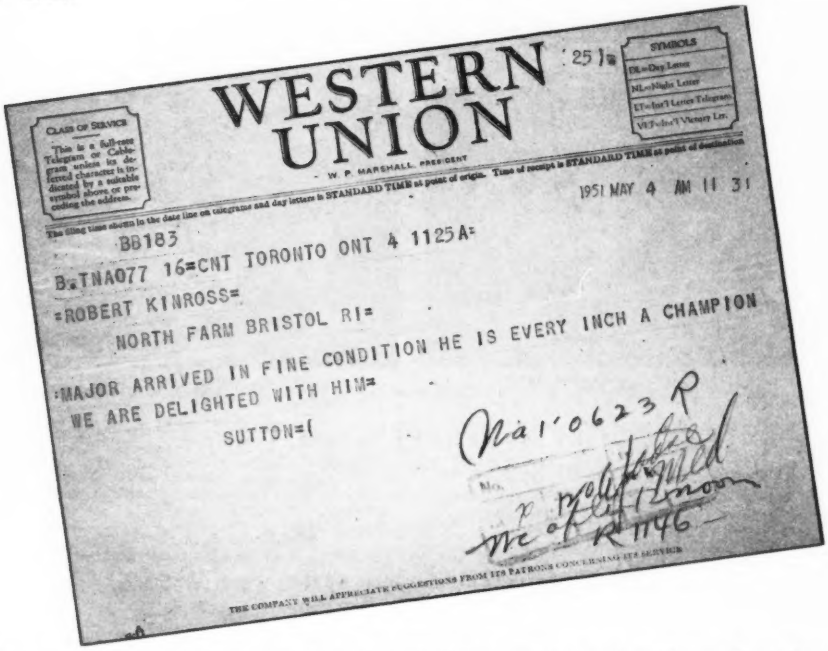
R. R. Crowgey, Owner — John H. Crowgey, Jr., Manager

NORTH FARM

"He Is Every Inch A Champion"

That is what Mr. R. E. SUTTON, Agincourt, Ontario, wired us when Northern Conrad's Major arrived.

"Major" is a son of our great sire, Riegeldale Emory's Conrad, out of Franchester Mystic Melody, 11296—612—Jr2, she out of the five times Excellent cow, Riegeldale Emory's Itchen, 859—Sr4C.



WESTERN UNION

W. P. MARSHALL, PRESIDENT

SYMBOLS
DL=Day Letter
NL=Night Letter
LT=Int'l Letter Telegram
VF=Int'l Vessel Ltr.

CLASS OF SERVICE
This is a full-rate Telegram, or Cable-gram unless its de-ferred character is in-dicated by a suitable symbol above or pre-ceding the address.

The filing time shown in the date line on telegrams and day letters is STANDARD TIME at point of origin. Time of receipt is STANDARD TIME at point of destination

1951 MAY 4 AM 11 31

BB183

B=TNA077 16=CNT TORONTO ONT 4 1125A=

=ROBERT KINROSS=

NORTH FARM BRISTOL RI=

=MAJOR ARRIVED IN FINE CONDITION HE IS EVERY INCH A CHAMPION
WE ARE DELIGHTED WITH HIM=

SUTTON=(

Na1'0623P

THE COMPANY WILL APPRECIATE SUGGESTIONS FROM ITS PATRONS CONCERNING ITS SERVICE

"Major" was purchased by mail. It is very pleasing to receive such evidence of satisfaction from a mail order buyer.

In Riegeldale Emory's Conrad we believe we have one of the great bulls of the breed—a belief which is shared by many others. Two of his sons are in use in our own herd. We do not raise all our bull calves by any means; however, we do believe that any "Conrad" son we do raise should do some breeder a lot of good.

Quite possibly, in fact very probably, a "Conrad" son would please you equally as much as "Conrad" sons have pleased Mr. Sutton and many others. We are not infallible, but at least we will try to honestly describe the calf and the animals behind him. So why not write us for pedigrees and prices?

We Welcome Inquiries

T. B. Accredited **NORTH FARM** *Bang's Accredited*

BRISTOL, RHODE ISLAND

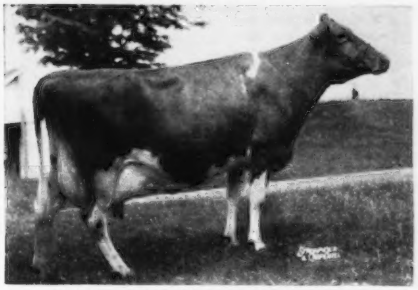
WILLIAM S. CHERRY, JR., Owner — R. M. KINROSS, Manager

MAURANA FARM

GOSHEN
INDIANA

Butterfats

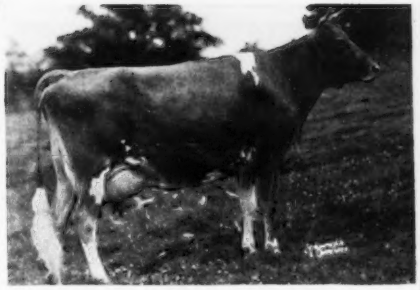
Class Leader 6th place
Owned by DR. M. L. WELDY, Goshen, Ind.



CLEARLAND BUTTERFAT FLASH
13988—775—Jr4—HIR—730 T. M.
Sire: MULHOCAWAY BUTTERFAT HEROD

CLEARLAND BUTTERFAT DOLLY

Her two daughters pictured here have each just completed a CLASS LEADING RECORD.

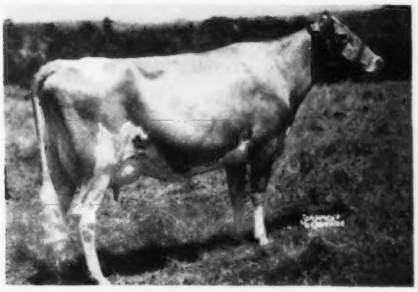


CLEARLAND BUTTERFAT DOLLY

10386—523—5yrs—HIR—678 T. M.
13410—677—6yrs—305C—3x
9663—472—7yrs—305C—2x
8972—439—8yrs—305C—2x
VG '48 '49 '50
Sire: Hilltop Butterfat Heartsease

Produce

Class Leader 4th place
Owned by MR. AND MRS. L. B. WESCOTT, Clinton, N. J.



MASTER'S DILLEY
13315—653—Jr2—305C—3x
Sire: GARDENVILLE CHARITY'S MASTER

MULHOCAWAY FARM

CLINTON
NEW JERSEY

Chas. A. Damon, Bow
Ray Dealy, Bow
Geo. M. Dynes, Mt. Vernon
C. E. Egbert & Sons, Bow
Herbert V. Ekstran, Bow
James Ferguson, Mt. Vernon
Merle Miller, Burlington
L. W. Power, Burlington
Earl E. Hardin, Bow
Floyd G. Squires, Bow
Cecil White, Mt. Vernon
Western Glow Farms, Inc., Bow

Skagit County

WASHINGTON

We Breed Good Ones—We Sell Good Ones
National Records and Good Udders

A Combination Of The Best Of McDonald And Western Glow Breeding

Predominates Our Breeding Program Through Our Herd Sire . . .

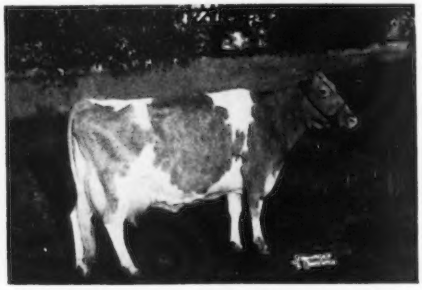
WESTERN GLOW BING O'WAR

Born June 18, 1948

A full sister, Western Glow Bea O'War, is in the Western Glow herd and has made 5471—320—Jr2 (305—2x) in 154 days.

Sire: **WESTERN GLOW MAN O'WAR,** 6 daughters on test. He a son of Western Glow May's Royal, A. R. out of Western Glow Butterfat Maryann (see below).

His Sire's Dam



WESTERN GLOW BUTTERFAT MARYANN
13825—763—6yrs—305C—2x
VG '47—Excellent '48 '50
Sold for $14,600. Topped the 1946 Curtiss Candy Sale.

Dam: **WESTERN GLOW BONNIEBEE,** 10810—548—Jr2—365C, 15233—791—Jr4—365. She by McDonald Farms Developer, A. R., out of Western Glow Butterfat Bonny, 10971—575—GGG.

Some of the leading cows in our herd that are being bred to "Bing O'War":

		MILK	FAT	AGE
EMRL LA FLEUR LADY		17325	806	9yrs—HIR
Her Two Daughters:				
Emrl Lass		11994	600	6yrs—HIR
Emrl Lenora		11559	630	Sr4—HIR
THEO-VALE ROYAL CONNIE		12242	588	Sr2—HIR
	On retest	2365	130	Sr3—HIR—43 days
THEO-VALE ROYAL ADARA	On test	9946	468	Jr2—HIR—342 days
EMRL TESS	On test	8603	454	5yrs—HIR—264 days

Write for prices and pedigrees on available "Bing O'War" sons.

EMRL FARM

C. E. Egbert & Sons — **Bow, Washington**

AT WHITE HALL

The Pay-Off Is At The Pail

OUR D.H.I.A. FIGURES FOR THE PAST 13 YEARS

YEAR	AV. NO. COWS	MILK	FAT
1938-39	25.1	8488	426
1939-40	32.8	9602	462
1940-41	36.3	9309	450
1941-42	37.7	9780	478
1942-43	38.2	8520	436
1943-44	36.2	8126	401
1944-45	41.1	8755	428
1945-46	40.2	9009	450
1946-47	39.3	8912	438
1947-48	33.6	8102	415
1948-49	38.1	8955	432
1949-50	40.2	8849	432
1950-51	37.4	9712	477

OUR MAY PRODUCTION

40 Cows Had An Average Of 1025 Milk—52.5 Fat.

No cow is retained in our herd unless she is a profitable producer, as well as meeting with definite standards as to type.

Out of 39 milking cows, 33 were on the Honor Roll.

Add this proved-profitable production to your herd with a White Hall-bred bull.

Write for prices and pedigrees on available bull calves.

WHITE HALL FARM

Brockport, New York

FEDERAL ACCREDITED HERD NO. 203167 . . . STATE BANG'S FREE NO. 956

FRED H. GORDON, Owner ELMER ASH, Manager

ROBIN ROOST FARMS

DR. SAM B. McFARLAND
Owner

BANG'S CERTIFIED 1717-1

Guernsey Cattle

Berkshire Hogs

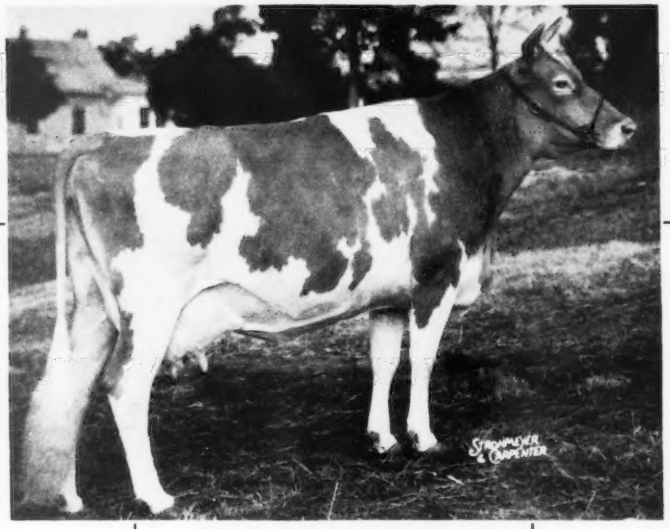
CLARK W. FREEZE
Manager

T. B. CERTIFIED

LEBANON, TENNESSEE

Foundation Cows We Are Proud To Own

The Second Son Of "EMORY" Is Now In Our Herd



GREEN MEADOW Blood Plus FOREMOST And MAXIM Is Our Planned Program

—SIRE—
KLONDIKE LUXOR.
A. R.

ROBIN ROOST RUBY
Excellent '50
On test 6620—334—Sr3 in 198 days
1st 3-year-old, Tenn. State Fair, 1950.

—DAM—
PONDALE'S FEACH
14514—722—Jr4
4 daughters in herd.

STATION CAMP'S JEANETTE
Very Good '50
8843—460—Sr2C—730 T. M.
Sire: Sky Brook Rose Maxim's Ross, A. R.
Dam: Klondike Henrietta
9825—457—5yrs—305C—2x

McDONALD FARMS ILEX
Very Good '47 '50
10137—529—Jr3—305C—3x
On retest 9639—512—6yrs in 257 days
Sire: McDonald Farms General, A. R.
Dam: McDonald Farms Gloria
10808—546—GG

Visitors Always Welcome

ROBIN ROOST FARMS

DR. SAM B. McFARLAND
Owner

BANG'S CERTIFIED 1717-1

Guernsey Cattle

Berkshire Hogs

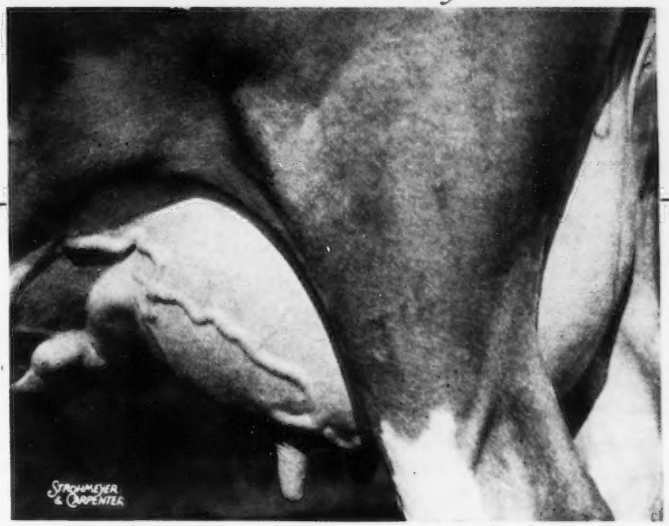
CLARK W. FREEZE
Manager

T. B. CERTIFIED

LEBANON, TENNESSEE

Udders That Work And Stay In Our Herd

Could A Son Help Your Herd?



A Card Today Will Bring His Price And Pedigree Your Way

—SIRE—
LANGWATER
MONOPOLY, A. R.

(3 yrs. when made)
STARR FARM MISS PAT
D '50—Dry
On test, 2774—166—Sr3 in 79 days

—DAM—
MISSAUKEE
PANSY'S LIDA,VG '47 '48
15094—740—6yrsC

(3 yrs. when made)
ROBIN ROOST C. M. BEAUTY
D '50—Dry
9871—497—Jr2C
Sire: McNaughton's Chestermark
9 daughters in our herd.
Dam: Acme's Pauline
A granddaughter of Foremost Acme.

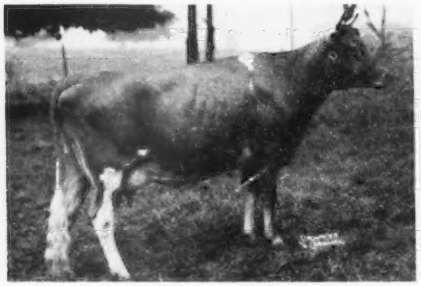
(9 yrs. when made)
PONDALE'S MARGARETT
Very Good '48 '50
11274—611—Jr4C
4 daughters in our herd.
Sire: Willowood Maxim's Noble Maxim
Dam: Margaret's Girl

These Six Cows Are All Bred To — FAIRLAWN ACTOR'S VALOR

WITCHWOOD GUERNSEYS

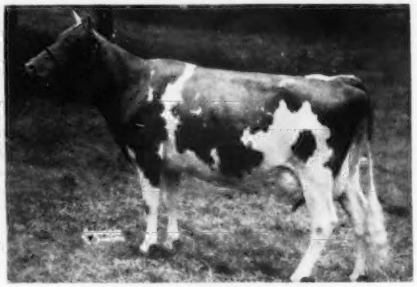
PENNSYLVANIA BANG'S NEGATIVE NO. 127 — FEDERAL ACCREDITED NO. 139370

ANOTHER PAIR WE ARE COUNTING ON



BLAKEFORD BARBARA
8575—433—Jr3—305—2x
Sire: Blakeford Lord Jim
Dam: Blakeford Bessie
14180—652—EE

IN CALF TO
KING'S CROWN JEWELLER
Sire: Gardenville Coronation King
Dam: Pine Manor Crown Jewel
14550—833—Sr3C



GWYNLLAN HERMIT'S MIGNONETTE
On test, 11974—588—Sr3—3x in 303 days
Sire: Fairlawn H. Hermit
Dam: Antietam Mignonette
12593—614—5yrsC

IN CALF TO
D. CHARLOTTE'S KING
Sire: Gardenville Coronation Prince
Dam: Douglaston King's Charlotte
19751—988—AA

WITCHWOOD FARM - Rt. 1 - North Wales, Penna.

Located on Route 309—1 Mile South of Montgomeryville, Pa.
PHILIP J. BAUR, Owner — PAUL SCHOMP, Herdsman
Telephone 9552 or 3147
JOHN W. WOLFORD, Manager

HOMINY HILL
GALAHAD

comes to Beaver Brook to take his place as a Junior Herd Sire. He will be mated to our single and double granddaughters of GREEN MEADOW PEERLESS and daughters of FAIRLAWN H. HUSTLER out of these older cows.

We expect a great deal of "GALAHAD," as he is not only a beautiful individual himself, but he has in his background a great depth of both type and production.

Sired by CORONATION KING OF PINE MANOR, whose 37 sons and daughters sold at the Gardenville Dispersal for $106,380 and that has sired such greats as Gardenville Coronation King ($45,000), Curtiss Franchester Levity Ace ($37,000), and Pine Manor King's Divine, E '47—VG '48 ($18,000).

"GALAHAD" is out of Hominy Hill Gerdeen, VG '48. She made 12917—673 as a Sr2-year-old before being sold to Forsgate Farms. She is the paternal sister to Hominy Hill Elizabeth, E '48—D '50, 13609—806—Jr2C, Meadow Spring Lulu, 10037—590—GGG, Class Leading Record when made, 15492—919—B, and Meadow Spring Starlight's Lina, 11563—535—4C, former Class Leader. Her maternal sisters include Playhaven M. Geraldine, VG '48, 18841—902—7yrsC, Hominy Hill Geraldine, VG '48 '50, 16669—753—6yrs.

BEAVER BROOK FARM — Wilmington, Vt.
ACCREDITED — CERTIFIED

Announcing . . .

THE GREAT

INDIANA STATE FAIR CATTLE SHOW

Indianapolis, Indiana

August 30 through September 7

in the huge 4½ acre barn

A Record-Breaking

$43,499.40 in Premiums

4-H Club entries close August 15
All other entries close August 8

For Premium List Write

CARL TYNER, *Secretary, Manager*
Indiana State Fair

JOHN A. WATKINS, *Commissioner of Agriculture* — L. ORVILLE MILLER, *President*

WALTER H. WIMMER, *Director*

Ideal Guernsey Farms

GOLDEN GUERNSEY

BUILDING ☆ FOR ☆ A ☆ CENTURY

"The World's Largest Herd Of Pure Bred Guernseys"

The Breed's Greatest Production Bull

Ideal's Lettie's Duke

Born January 14, 1937

Still in active service.
40 daughters not yet fresh.

Out of 45 A. R. daughters, 2 are over 1000, 10 over 900, 25 over 800, and 29 over 700.

IDEAL'S L. D.'s LASSIE
19652—1079—7yrs
17487—943—6yrs
16299—875—Sr4
14676—819—EE

IDEAL'S L. D.'s SUSIE
*21258—1042—5yrsC
20924—1030—6yrsC (pending)
19055—913—Sr3
14374—712—Jr2

IDEAL'S L. D.'s ROSETTA
17931—993—6yrs
17682—921—5yrsC
14569—755—Jr4C

IDEAL'S L. D.'s ELLA MAE
*19399—967—Sr3C
19650—931—Sr4 in 298 days
16054—762—Sr2C

IDEAL'S L. D.'s MAGGIE
17182—940—8yrs
15277—851—6yrs

IDEAL'S L. D.'s KELSO
17956—937—7yrs
15127—763—5yrsC

IDEAL'S L. D.'s PEARLETTE
19462—927—5yrs
16956—833—Sr3C
*16121—762—Sr4—305C—3x
14666—711—Jr2C

IDEAL'S L. D.'s ARVELLA
*18099—918—Jr3

IDEAL'S L. D 's KATE
19231—917—5yrsC

IDEAL'S L. D.'s VERDA
20917—901—6yrs (pending)
19339—815—Sr4C
17301—702—Jr3

IDEAL'S L. D.'s LORA
19576—892—5yrs
19206—848—CC

IDEAL'S L. D.'s BET
17219—869—7yrs
14728—773—5yrsC
14316—766—6yrsC

IDEAL'S L. D.'s REANNA
19169—855—5yrsC

IDEAL'S L. D.'s CHERIE MAE
17583—852—6yrs

IDEAL'S L. D.'s LORIE
15765—850—5yrsC

IDEAL'S L. D.'s NETORIA
19462—848—5yrsC
17476—799—D
18315—794—BB

IDEAL'S L. D.'s QUEEN
16478—843—Jr4C

IDEAL'S L. D.'s LETTIE
*17585—841—Sr2

IDEAL'S L. D.'s STARLET
17958—841—6yrsC

IDEAL'S L. D.'s MARGERIE
15626—836—Sr3C

IDEAL'S L. D.'s DOLLY
16907—831—8yrsC (pending)
16094—770—7yrsC

IDEAL'S L. D.'s LADY BESSIE
14996—825—8yrsC
11639—706—G

IDEAL'S L. D.'s CLOE
*15881—823—Jr2

IDEAL'S L. D.'s MAREE
14828—803—Jr3C

IDEAL'S L. D.'s ROSE
16291—801—Jr4

IDEAL'S L. D.'s SHIRLY
14675—781—Jr2C (pending)

IDEAL'S L. D.'s GRACE
13624—731—Jr2 (pending)

IDEAL'S L. D.'s GRATITUDE
15198—717—Sr2 (pending)

IDEAL'S L. D.'s BETTY BUTTER
14128—713—6yrsC

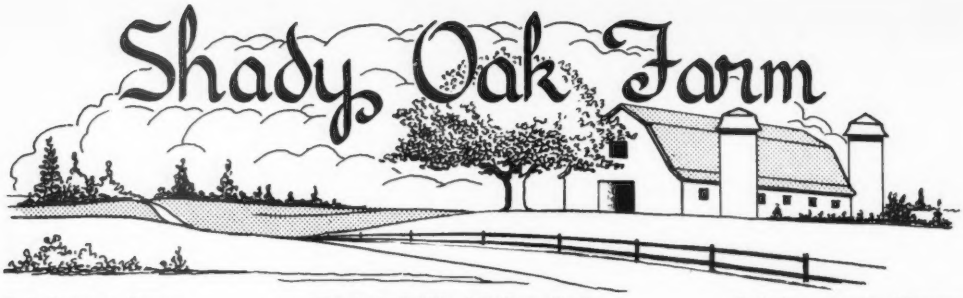
*Class Leader

29 daughters over 700 with 53 records over 700, of which 26 are in double or 4-letter. 27 of these records were also made in immature classes.

"IT'S ALL IN THE RECORDS"

JACOB TANIS & SONS, Proprietors
JOHN TANIS, D. V. M.
WILLIAM AULD, Herdsman

IDEAL GUERNSEY FARMS
Augusta - Sussex County - New Jersey



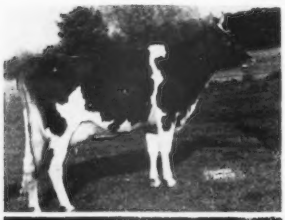
C. I. CARLSON, Owner — **Route 1, Guilford College, N. C.** — C. I. CARLSON, JR., Manager

Here's A "Knight" That's Right . . .

STERLINGOLD GAY KNIGHT

Born September 22, 1947

His daughters are arriving and really do him justice.

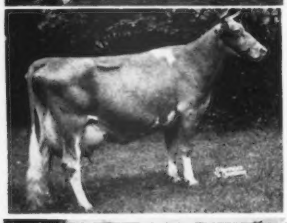


His Sire
Gardenville Coronation King →
Sold for $45,000—3rd high for the breed.
3 P. R. sons, 27 A. R. daughters.

His Dam
← **Pine Manor King's Divine**
10617—544—Jr2—365
13481—709—Sr3—365C
E '47—VG '48
Sold for $18,000, resold for $10,000.

His Sire's Dam
Douglaston King's Charlotte →
15228—828—FF, 19751—988—AA
Sold for $11,000 at 12 years of age.

His Dam's Dam
← **Merry Top's Primrose**
10992—525—FF, 13197—602—DD
16350—720—A
1st Aged Cow, N. D. S., 1941



His Double Grandsire
Coronation King of Pine Manor →
Sold for $11,500 at 10 years of age.

His Double Great Granddam
← **Green Meadow Minuet**
14433—708—F, 19093—864—A
4 A. R. daughters

His Dam's Full Sister
Pine Manor King's Destiny →
10141—518—G, 12067—605—D
Dam of Curtiss Candy Levity Chum

His Paternal Great Granddam
← **Douglaston Mary Charlotte**
12354—592—GG, 17143—838—DD
Sold for $5,700 in 1937.

We feel confident in saying—"THERE IS NO BETTER BREEDING ANYWHERE."

We can offer "Gay Knight" sons out of top daughters of Riegeldale Emory's Comet — priced to fit your pocketbook.

GOLDEN GUERNSEY

IOWA Guernseys

Don't Overlook This Opportunity —

A Son Of "AJAX," Our Herd Sire — He Is For Sale

GARNAVILLO SIR WILLIAM

Born June 13, 1950

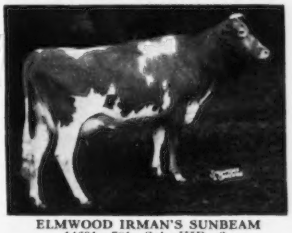
He is now ready for service. We offer this outstanding youngster with great pride.

Sire: **Elmwood Etta's Ajax,** a son of Wey Acres Aubrietia's Grandee, A. R., out of Sunbeam's Etta of Alvadean, 12254—615—AHI—2x.

His Sire's Granddam

MASTER'S ETTA OF ALVADEAN
8474—400—EHI, 9221—426—CHI
11514—539—7yrs—HIR, E '47

In The Same Family . . . Class Leader



ELMWOOD IRMAN'S SUNBEAM
14691—781—Sr4—HIR—3x
Class Leader 7th place

"SIR WILLIAM" is out of an A. R. daughter of BOULDER BRIDGE GABRIEL.

Here is one you'll be proud to own — Priced right.

GARNAVILLO GUERNSEY FARM

GARNAVILLO, IOWA — GEORGE AND HENRY DICKMAN, Owners

Production All The Way Back Through The Pedigree Of . . .

Skyline Triumph's Taurus

Sire: PINE MANOR TRIUMPH, A. R., a son of Green Meads Taurus, A. R., out of Douglaston Princess Charlotte (see below).

HIS SIRE'S DAM

DOUGLASTON PRINCESS CHARLOTTE
11999—573—GG, 14251—688—BB, 13622—681—A
Sold for $5,500. 5 A. R. daughters.

"TAURUS" is out of Skyline Starlight, with 3 HIR records up to 12316—639—CHI—854 T. M.

We can offer a choice selection of "TAURUS" sons out of top daughters of GIBBS ACRES BOMBER.

WRITE TODAY

GOLD TASSEL FARM

PAUL T. HUTCHCROFT & SON, Owners
MEDIAPOLIS, IOWA

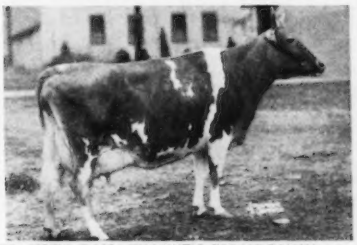
A Son Of The 1950 Undefeated Two-Year-Old Bull Is Our Junior Herd Sire . . .

McDonald Farms High Iowan

Born November 20, 1947

We have many of his daughters in our herd and they will be tested as they freshen.

Sire: McDONALD FARMS HIGHTIME, A. R., Res. Gr. Ch., N. G. S. and I. D. E., 1950. A son of Foremost Prediction, A. R., out of Walnut's Ella's Pansy—see below.



HIS SIRE'S DAM—WALNUT'S ELLA'S PANSY
12973—661—AA, 11763—634—A. Excellent at 12½ years.
Dam: McDONALD FARMS IDUNNO
9889—540—Jr2—365C, 10016—569—Sr3—365C.

Our Herd is Strong in Proved Boulder Bridge and Smithdale Breeding. Our Best Cows—daughters of Boulder Bridge Confidence and Boulder Bridge Sailor Boy, are being bred to "IOWAN."

SONS FOR SALE

Wynola Guernsey Farm

MARVIN L. MAHR, Owner — **INDIANOLA, IOWA**

COMPLETE PARK HURST DISPERSAL

T. B. Accredited—Bang's Certified—Vaccinated

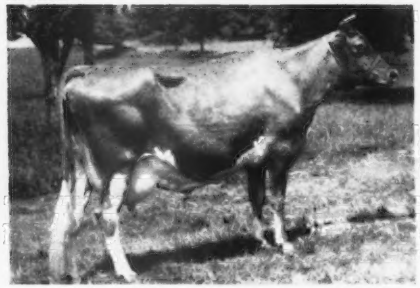
Henry Parkhurst, Owner, Pennington, New Jersey

Sale to be held on Glenburnie Farm, Trenton, N. J. FRIDAY, JULY 20, 1951

It is unfortunate, but due to ill health, Mr. Parkhurst is forced to give up his farming operation. With Mr. Parkhurst price was no consideration for any cow that he considered of foundation caliber. The herd was placed under the A. R. Herd Test plan.

65 HEAD — 38 COWS - 6 BRED HEIFERS - 18 OPEN HEIFERS - 3 BULLS

IN SALE



STERLINGOLD CUPID

Sold for $3,100 in Sterlingold Dispersal. 12124—608—Jr2—365C, 15820—801—Jr4—365C. Born January 26, 1944. Due to calve September 19, 1951.

Sire: CORONATION CLIMAX, he paternal brother to Coronation Melinda, $31,000.

Dam: KITCHENER ROYAL JESSICA, 11296—585—GG, she full sister to Kitchener Royal Jewel, 14196—803—CC.

"CUPID'S" SON IS IN SALE—**PARK HURST ROSE KING**, born August 13, 1950.

DAUGHTER IN SALE

STERLINGOLD PRINCESS JITA

Sold for $1,400. Classified Very Good '47 '48. 10188—537—Jr2—365, 12590—654—Sr3—365C. She by NORMANDY LEVITY PRINCE, out of KITCHENER ROYAL JEWEL.

IN SALE IS **STERLINGOLD LADY JAY**, born March 25, 1950. Vaccinated.

IN SALE

GREEN MEADS DAME FIDES

Born July 2, 1946

14504—614—Sr2C. Topped Brian Boru Dispersal at $4,500. Bred May 25, 1951 to Wilgorlan Farms Triumph.

Sire: LANGWATER VINDICATOR (Langwater Valencian—Langwater Cora, 710—D).

Dam: GREEN MEADS LADY FAINE, 21063—903—7yrs—365

DAUGHTER IN SALE

STERLINGOLD MARTHA

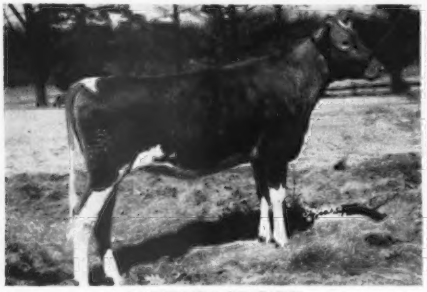
9351—508—Jr2 in 290 days. Sold for $4,100.

She is by Fairlawn Memoir's Performer, out of Sterlingold Phoebe, 14487—855—Sr4C, she out of Foremost Rhoebe, 14577—715—8yrs.

IN SALE IS: **STERLINGOLD ROSETTE**

Born June 2, 1950. Vaccinated. Sire: GARDENVILLE ROSE KING, $50,000.

IN SALE



LANGWATER FONTAINE

Vaccinated—Sold for $2,500 in The Guernsey Sale, 1950. Born March 14, 1949. Bred April 26, 1951 to "Triumph."

Sire: COLDSPRING'S NOBLE'S BRILLIANT, $8,500.

Dam: LANGWATER FONTABELLE, 12186—541—Jr2—365C.

IN SALE

CAUMSETT OCEAN SUNTAN

11364—591—Sr2—365. Born August 14, 1944.

Calved May 7, 1951, with a heifer calf, also in sale, by Wilgorlan Farms Triumph.

Sire: CAUMSETT DYNAMO

Dam: CAUMSETT COUNTRY SUNSPOT, 12571—655—GG

For catalogs write — **THE PATE SALES CO., 2064 Lawrenceville Road — Trenton 8, N. J.**

IN THE PARK HURST DISPERSAL

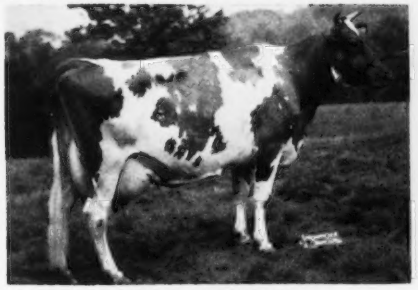
ON GLENBURNIE FARM, TRENTON, NEW JERSEY

FRIDAY, JULY 20, 1951

are two royally-bred young herd sires

65 HEAD — 38 COWS - 6 BRED HEIFERS - 18 OPEN HEIFERS - 3 BULLS

THE DAM



WILGORLAN'S TRUTH
Classified VG '47 '48 '49—Excellent '50
14743—688—Jr4—365C, 14575—694—5yrs—365

She is out of LANDHOME BUTTERCUP'S SECRET, the great brood cow at Wilgorlan with 6 A. R. daughters and 23 members of the family.

IN SALE IS HER SON, **WILGORLAN FARMS TRIUMPH**, born July 23, 1949.

Sire: GARDENVILLE CORONATION KING
Sold for $45,000.

Sire of:
STERLINGOLD COURTEOUS KING, $15,500.
WILGORLAN FARMS TROPHY, $3,500.
KING'S CROWN JEWELLER, $8,000.

DAUGHTER IN SALE

LANDHOME BUTTERFAT ALICE
Classified Very Good at 10 yrs.
*17726—965—Jr4—365C, 17370—886—8yrs—365
She by Glengeran Butterfat.

IN SALE IS HER DAUGHTER, **WILGORLAN FARMS ADELE**, born February 25, 1948. Vaccinated. Due September 3 to Park Hurst Coronation Prince.

Sire: FAIRLAWN F. P. IMMIGRANT
He by Phillips Fairlawn Peerless, out of Graceland Golden Chic, 13541—705—A.

In 1949, Gordon Hall selected a group of Vaccinated Butterfats from Delwake Farm, Freehold, New Jersey.

IN THE SALE ARE:

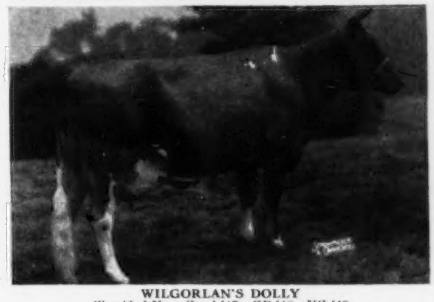
4 daughters of Governor of Coventry, he sire of Delwake Naome, sold for $1,750 in 1950 New Jersey State Sale to Witchwood Farm.

4 daughters of Two Brooks Tocsin, he sire of Delwake Norma, sold for $1,100 in 1950 New Jersey State Sale to Namreg Manor Farm.

2 daughters of Fairlawn Maxim's Gabriel, he sire of Delwake Gabriel's Girlie, 18822—1030—5yrs—365C.

2 daughters of Mulhocaway Butterfat Sabre, he by Clara's Heartsease Butterfat.

DAM'S MATERNAL SISTER



WILGORLAN'S DOLLY
Classified Very Good '47—GP '48—VG '49
14019—672—Jr3—365C, 14789—723—5yrs—365C

She is out of PAYNEHURST PEGGY BELLE, the dam of WILGORLAN FARMS PEARL, 10584—540—Jr2—365, born August 17, 1947. Vaccinated. Calved in April.
Sire: HOMINY HILL KING'S COURAGEOUS
IN SALE WITH HER SON, **PARK HURST CORONATION PRINCE**
Born November 24, 1949. He is also by Gardenville Coronation King.

PATERNAL SISTERS IN SALE

WILGORLAN FARMS SUPREME
Classified Very Good '50
9985—508—Sr2—365C, 5967—300—Sr3 in 142 days. She is by HOMINY HILL KING'S COURAGEOUS.
Sire: RIEGELDALE CORONATION KING. Dam: CORONATION FRIEDA, 11162—550—GG. The daughters of "COURAGEOUS" are most promising at Wilgorlan Farms. There are 7 daughters of "COURAGEOUS" in the sale, 6 are open heifers.

DAUGHTER IN SALE

GLENBURNIE GOLDEN 6th
10104—496—G, 13272—680—DD

She a paternal sister, and the maternal sister to the dam of Guernsey Good Will, *19634—861—6yrs—305C—915. IN THE SALE is a daughter of "GOLDEN 6TH", **GLENBURNIE GOOD WILL**, born November 23, 1945. 14164—661—Jr3—365C. Due to calve June 21.
Sire: GLENHEART (Rosalind's Strongheart—Royal's Carroll, 16115—797—A).

For catalogs write — **THE PATE SALES CO., 2064 Lawrenceville Road — Trenton 8, N. J.**

COMPLETE BEAVERKILL DISPERSAL

Henry G. Davis, Owner **FRIDAY, AUGUST 3, 1951** **Lew Beach, New York**

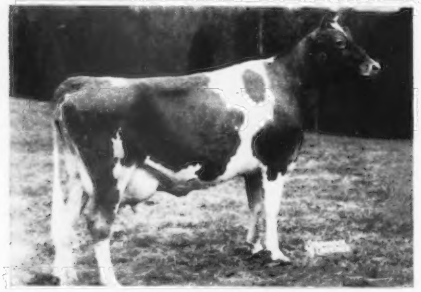
Sale to be held on Glenburnie Farm, Trenton, New Jersey

T. B. Accredited, Bang's Certified, Vaccinated

60 HEAD — 30 COWS - 11 BRED HEIFERS - 17 OPEN HEIFERS - 2 BULLS

LANGWATER PETITE
16991—1027—Jr4—365C, National Leader
Classified Very Good '48—D '49—VG '50
"PETITE'S" dam, LANGWATER DORINDA, is full sister-in-blood to LANGWATER LORNA, 15001—773—AA, and she in turn is dam of LANGWATER VICEROY, born February 14, 1948. **He is in sale with 13 daughters, and is bred to 25 head.**
Sire: LANGWATER VALENCIAN

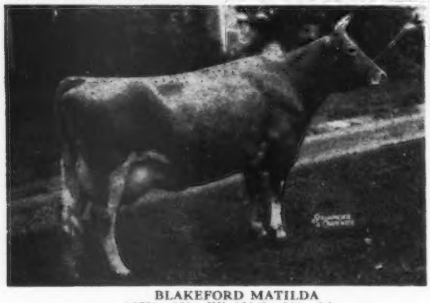
DAUGHTER IN SALE



PINE MANOR KING'S ELTA
13368—615—Jr3—365. Classified Very Good '47—D '48
She is by CORONATION KING OF PINE MANOR, out of BROADLAND ELSA, 14082—662—G. 4 A. R. daughters.

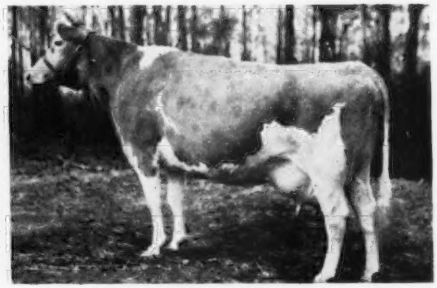
IN SALE is "Elta's" daughter **STERLINGOLD LADY ELLEN**, born February 5, 1950.
Sire: STERLINGOLD MELINDA'S MAJESTY. Sold for $46,000.

DAUGHTER IN SALE



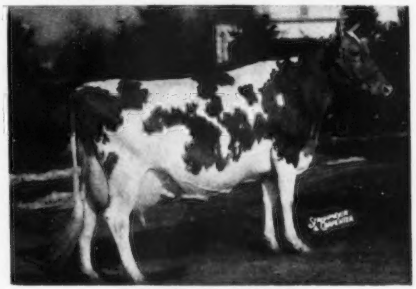
BLAKEFORD MATILDA
12758—539—EE, 13143—542—AA
IN SALE IS **BEAUHAVEN'S LABELLE**, born May 14, 1948. Vaccinated. Calved May 23. Sire: LANGWATER ACE, $10,200.

IN SALE



FAIRLAWN PEERLESS EPPIE
14326—741—D, 17137—863—7yrs—365C
She is due to "VICEROY" on July 4.
Sire: GREEN MEADOW PEERLESS
Dam: MATYIKO FARM DAISY, 14452—650—AHI.
She dam of 6 A. R. daughters.

DAUGHTER IN SALE



FAIRLAWN H. FRECKLES
17630—814—CC. Classified Very Good '47 '48 '49
She dam of **FAIRLAWN ACTOR'S DAISY**, born August 13, 1946. Due in June. 13106—627—Jr2—365.
Sire: FAIRLAWN PEERLESS ACTOR.
"FRECKLES" is a granddaughter of MATYIKO FARM DAISY.

IN SALE

GOLDEN SUNSET'S PRIMROSE
10077—469—Sr3C. Born March 25, 1943. Due to calve in June.
There are 2 daughters of "Primrose" in Sale, one by LANGWATER ACE, born March 22, 1948, Vaccinated, and one by "VICEROY," born June 19, 1950, Vaccinated. "Primrose" is out of Blakeford Pepita, A. R. **There are 7 members of the "Pepita" family in Sale.**

PRIOR TO THE SALE WE WILL SELL SOME EXCELLENT FARM MACHINERY.

See next issue of Journal for pictures on cattle in this dispersal.

FOR CATALOG ON CATTLE AND EQUIPMENT WRITE:

THE PATE SALES COMPANY, 2064 Lawrenceville Road, Trenton 8, New Jersey

Picture taken at 20 months
LANGWATER PERICLES
He is out of FOREMOST LABELLE
17716—801—AA

SHAWNEE SPRINGS FARMS

MONROE, MICHIGAN

PROVED POPULAR INHERITANCE

Don't Pass This One Up . . .

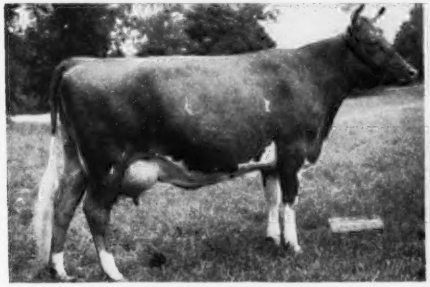
BULL CALF

Born March 15, 1951

Picture taken at 18 months
LANGWATER ROYALTON
He is out of LANGWATER CORA
15653—710—D

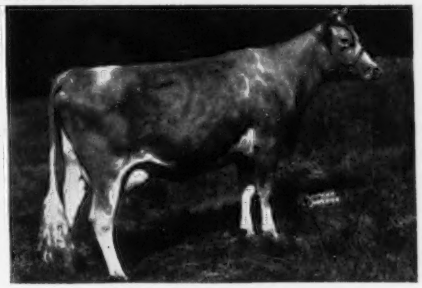
Sire: **Langwater Pericles,** 5 A. R. daughters, others on test. His daughters are being tested as they freshen.

A Half-Sister



LANGWATER PERIWINKLE
13645—658—Jr2—365

A Half-Sister



LANGWATER PEREGRINE
12460—572—Jr2—365C

Dam: **Fairholme Trixie,** 16185—712—EE. 1 A. R. daughter, Shawnee Springs Trinket, 15427—769—Sr2—365.

Get a future herd sire with outstanding **Langwater** breeding.

Write for price and full production pedigree.

T. B. ACCREDITED NO. 546036 . . . NEGATIVE TO BANG'S 9945

W. H. EICHBAUER, Owner **"On Historic River Raisin"** NELSON BUTCHER, Herdsman

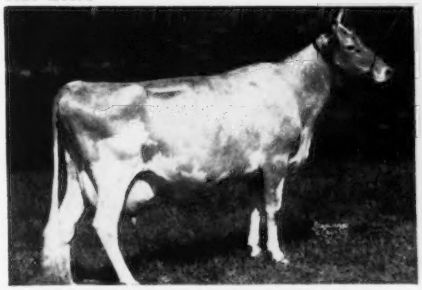
To Further Strengthen The Melba Blood In Our Herd
We Are Using A Son Of "Memoir's Performer"

Fairlawn Dairymaid's Steadfast

A double MELBA. His 6 nearest dams average 14692—832.

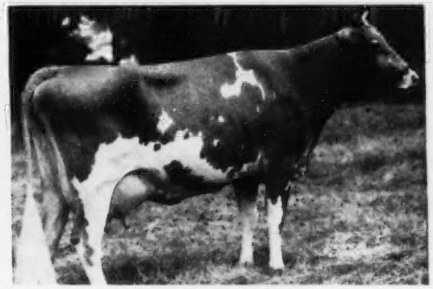
Sire: **FAIRLAWN MEMOIR'S PERFORMER,** 4 nearest dams average 906 lbs. fat, sire of 4 Excellent daughters. A son of FAIRLAWN PEERLESS ACTOR, A. R.

HIS DAM



RIEGELDALE MELBA'S DAIRYMAID
12104—715—Sr4—365C. Sold for $16,000.
Classified VG '49
Dam of Riegeldale Emory's Melba, $5,100.

HIS DAM'S DAM



GREEN MEADOW MELBA
15342—963—Sr2—365C, National Record
9 daughters (7 A. R.), 3 sons (1 A. R.)
VG at 15½ years.

"Dairymaid's Steadfast" has been bred to our best cows.

THREE OF HIS SONS ARE FOR SALE including one born April 30, 1951, out of BEAVERBROOK MADONNA, 18817—943—Sr3C (Class Leader).

NYALA FARM • ***Greens Farms, Connecticut***

Please address correspondence to:

HORACE LANUTE, Managing Herdsman MR. AND MRS. J. W. FOSTER, Managers

FORGES FARM

INC.

ESTABLISHED 1910

PLYMOUTH MASSACHUSETTS

Our Junior Herd Sire Has It . . .

GARNET'S DARIUS

Born October 21, 1947

HIS DAM

ANTIETAM GARNET

14023—669—G

Sold for $8,100 in 1943. 2 A. R. daughters.

HIS FULL SISTER

ROSEWALD GARNET'S SUSETTE

14964—706—Jr2—365C

16576—822—Sr3—365C

The Get of "Darius" are the most promising youngsters we have seen and they catch the eye right away. His first 4 calves shown at the Topsfield Spring Show, May 29, 1951 won 1st and 2nd Bull Calves, Jr. Ch. Bull, 2nd and 4th Heifer Calf with 21 entries in the class, and 2nd Junior Get of Sire.

FORGES VAGABOND KING

1st prize Junior Bull Calf and Junior Champion, Topsfield Spring Show, 1951.

"King" goes to High Hill Farm, R. Udell Thornton, owner, John F. Prentice, manager, where we hope he will prove an able successor to the great old Show Bull, Argilla Zeneith, shown to Grand Championships many times by High Hill Farm.

We can offer "Darius" sons with this same top inheritance. Write us your needs.

T. B. AND BANG'S ACCREDITED (VACC.)

LOTHROP WITHINGTON
President

THOS. W. PRENTICE
Manager

ROBERT CLAPP
Herdsman

A Son of "Rilma"—A Great Brood Cow—
Our Senior Herd Sire—

Twin Birch Resolute

Born December 9, 1945

His first daughters are just starting on test.

Sire: **ROCKINGHAM RESOLUTE,** a son of Rockingham Prince Hollistar, out of Imp. Charmeuse of Ponchez, 19158—1057—5yrs—365, former Class Leader.

Dam of "Resolute"

CATHEDRAL HOPE RILMA
6856—407—Jr2—305C—2x
10486—591—Jr3—305—2x
15343—799—7yrs—HIR—2x
15788—801—8yrs—HIR—2x

Next Dam: **Cathedral Sybil's Foxie,** 13582—834—AA.

"Resolute" daughters have pleasing Type.

All records at Twin Birch are made on 2x.

"Assured production from pleasing cows."

TWIN BIRCH FARM — Lyndonville, N. Y.

STANLEY BAKER & SONS, Owners

Housatonic Farms, Inc.

Incorporated in 1925
SOUTHBURY, CONNECTICUT

Leading our herd

Flying Horse Rose's Phil

Choice Breeding—"Unsurpassed"

His Sire: **Argilla Royal Philosopher**
Sold in the Argilla Dispersal for $28,500.

He out of **Argilla Fair Palotterie 3d**
Sold in 1945 Topsfield Sale for $14,000.
She from one of the great breeding families at Argilla, that of Palotterie of High Rock, the former Long Distance Record Cow of the breed.

Type—"Superior"

Himself: 1st prize Bull Calf, Topsfield Spring Show, 1949.
His sire was sire of all 1st place winners in Junior Bull classes at same show.
His Grandsire—the renowned Alfalfa Farm Philosopher, Grand Champion of many shows.

Production—"That pays"

His Dam: **Flying Horse Rose,** 16650 lbs. Milk, 906 lbs. Fat, AA.

His Half-Sister: **Flying Horse Royal Rose,** 22558 lbs. Milk, 1154 lbs. Fat, 5yrs—365C.

His Sire's Dam: **Argilla Fair Palotterie 3d,** 15907 lbs. Milk, 823 lbs. Fat, 5yrs—365.

His Sire's Daughter: **Argilla Royal Twilight,** 16663 lbs. Milk, 795 lbs. Fat, Jr2—365C.

FLYING HORSE ROSE'S PHIL—Sons Are For Sale

Class Leader Inheritance—Order one now out of a high producing A. R. cow. We are sold out at the present. You can afford the best at our low prices.

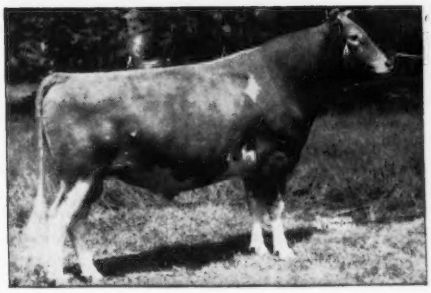
OUR HERD SIRES

Flying Horse Rose's Phil	Dam's Record	16650—906
Green Meads Levity Vindicator	Dam's Record	16686—769
Housatonic Farms' Financier	Dam's Record	11946—659—2x

Federal T. B. Accredited-Vaccinated-Conn. Bang's Free Approved S-25

P. E. MACMASTER, Manager — KARL HUTTER, Herdsman

CHEDCO GUERNSEYS



◀ CHEDCO ADVANCE, A. R.

Full brother to CHEDCO COLONEL, at Flying Horse Farm.

"ADVANCE" has 5 A. R. sons and 13 A. R. daughters.

Sire: CHEDCO CORONATION KING, A. R.
10 A. R. sons, 33 A. R. daughters, 1 over 800, 5 over 700.

Dam: CHEDCO MOONLIGHT, A. R.
13433—738—AA
4 P. R. sons, 1 A. R. daughter.

We are offering a daughter of "ADVANCE," also a son out of a cow with a splendid record. Prices are reasonable.

Chedco Farm

Federal Accredited No. 100024-State Bang's Free No. 20
ON ROUTE 62 - BERLIN, MASS.
DELBERT FOX, Herd Manager — Telephone: Berlin 70 or Berlin 10-3

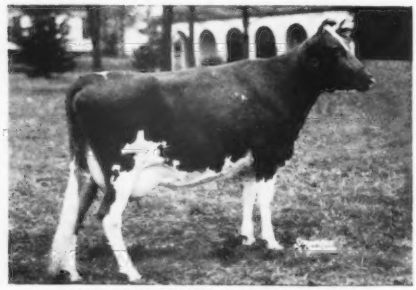
C. E. COTTING, Owner - 50 FEDERAL STREET - BOSTON, MASS.

Here Is An Opportunity To Secure A Bull From A Great Cow Family...

DAM . . .

MAXIM'S INEZ OF QUAIL ROOST
11285—621—C, 15613—829—A

A DAUGHTER . . .



CLEAR SPRINGS' LITTLE INEZ
12466—700—Jr2—365C

A GRANDDAUGHTER . . .

CLEAR SPRINGS' MAJESTY'S IDYL
11221—635—Jr2—365C

Here Are The Facts

Speaking of cow families, their influence and their ability to transmit to their offspring, we feel that Maxim's Inez of Quail Roost is due a lot of respect and consideration. She is by High Point Prince Maxim and out of Primrose's Foremost Christine, 13124—642—A, she by Rose Vista Raymost.

"Inez" is the dam of 5 A. R. daughters and 3 A. R. sons, including Clear Springs' Advancer, 42 A. R. daughters, 8 P. R. sons. She is a full sister to Quail Roost Maxim's Primrose, A. R., the dam of Clear Springs' Princess Rose that has been on continuous A. R. test, and her five records average 14414—752. She is again on retest and should finish with her third 800 lb. fat record as a 9-year-old.

Pictured here are a daughter of "Ole Inez", Clear Springs' Little Inez, and a granddaughter, Clear Springs' Majesty's Idyl. They are both by Riegeldale Emory's Majesty, 27 A. R. daughters (4 over 700 lbs. fat, all immature records). *Both have sons by Quail Roost Landmark.*

He a member of 1st prize Get of Sire, Maryland, 1948, 1st prize Jr. Yrlg., Tenn. Valley, 1948. "Landmark" is by Quail Roost Noble Maxim, 32 A. R. daughters, and is out of Quail Roost Lucky May Rose, 14898—831—Sr4. The next dam is Quail Roost Maxim's May Rose, 11813—708—F, 15227—867—BB.

We will be pleased to send you extended pedigrees on either of these two calves. They have production, type and excellent family background.

WRITE FOR PRICES AND PEDIGREES

GOLDEN GUERNSEY

N. C. BANG'S HERD NO. 100 . . . T. B. ACCREDITED NO. 551444

A. L. BROWN, Owner
G. H. CARTNER, Manager
ALFRED M. BROWN, Assistant Manager

CLEAR SPRINGS FARM
Concord, North Carolina — U. S. Highway 29
V. A. CUMBO, Herdsman

Meetinghouse Lane Farm

HONEY BROOK, PA.

Our first advertisement calls for a presentation of our Senior Herd Sire.

LANGWATER ENSIGN

Dropped March 18, 1946

By LANGWATER COMMANDO
("Countryman"—"Honoria")

Out of LANGWATER CONSORT LADY
14610—705—Sr4—365C
17241—815—6yrs—365C
VG '47-D '50
("Valencian"—"Consort 2d")

We will tell you of his first 4 daughters in milk in subsequent issues. We are proud of them.

T. B. AND BANG'S CERTIFIED

H. H. McCONNELL
Owner

FRED LOWE
Manager

DUNN'S TOUR

1910 - 1951

FOUNDATION HERD FOR SALE

INCLUDES 5 NATIONAL CLASS LEADERS, DAUGHTERS, GRANDDAUGHTERS . . . total 19 head, all bred alike. After 20 years of scientific breeding the owner reserved this select family group for his own use—now must sell. Herd averaged 576 lbs. fat, 2x, last year. Bang's Certified—Vaccinated. It is one of the finest foundation opportunities ever offered in New England.

NEW YORK HERD

24 head near Albany . . . all registered, Bang's Certified—Vaccinated. 17 cows, 3 bred heifers, 4 open heifers—average price $350 for quick sale. A nice herd with lots of milk.

FOUNDATION A. R. COWS

Prominent herds have listed valuable foundation cows due to freshen shortly to top service sires. A. R. records from 603 lbs. fat, Jr2, to 756 lbs. fat, and mostly with proved daughters that are being retained. They are from Bang's Certified herds (not Vaccinated) and priced to sell.

Just heard from those carloads of heifers we shipped South last month. First to freshen are at 40 lbs., 2x, and we have some more of their kind that are available. More herds, too . . . one of 70 head and others that are smaller. Have a few extra nice Butterfat heifers left to go, another group of Green Meads breeding and one lot of 13 heifers by Coldsprings and McDonald sires. A BUMPER HAY CROP IN THE MAKING POINTS TO A STRONG HEIFER MARKET.

Phone us at Schoharie, N. Y. 65 or Marlboro, Mass., 714.

DUNN'S TOUR

"The Short-cut to Good Guernseys"

Schoharie, N. Y., and Cordaville, Mass.

250 Head **130 Cows**

Rt. 2, Box 236, Chino, California

We Are
INTENSIFYING
The Blood Of

Green Meadow Coronation King, A. R.

27 A. R. daughters, 18 A. R. sons, 21 P. R. sons.

Our Sires:

STERLINGOLD MELODY . . . . . traces to "KING" through Coronation Rose King, A. R., Coronation Melba, and Coronation King of Pine Manor, A. R.

CURTISS CANDY PATHFINDER . . . . traces to "KING" through Coronation Herald, A. R., Coronation Rose King, A. R., and to the Levity family through Douglaston Princess Charlotte.

CURTISS CANDY NOBLE ACE . . . . . he is a grandson of "KING'S" well-known daughter, Green Meadow Levity.

VAN de KAMP FANCY'S FEARLESS . . . traces to "KING" through Coronation Levity Gem, Green Meadow Monitor, A. R., and Coronation King Comet, A. R.

OUR HERD is already rich in blood of "King" through former sires, such as Green Meadow Judge, A. R., and Normandy Prince Wistar, A. R.

Young Bulls For Sale . . . Write Or Visit

VAN de KAMP'S HOLLAND DUTCH BAKERS, INC.

VICTOR GRAY, Manager — **Owners** — JIM BUTTS, Herdsman

Mt. Ararat Farms

GUERNSEYS

Port Deposit, Maryland

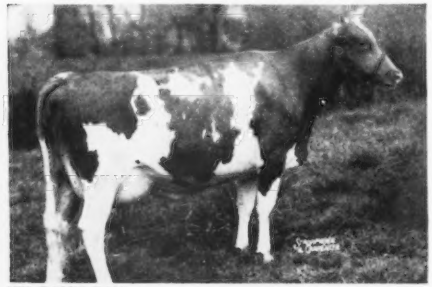
How Much Bull Is There In A Bull? **Here is one we think is soundly bred for herd and breed improvement—**

Mt. Ararat Nordic Jotunn, born December 19, 1950

And here is why we think so:

1. He is a double grandson of Mt. Ararat Royal Valor, a bull with a high D.H.I.A. proof, that did a splendid job for us in improving both type and production.
2. His dam classified Excellent in 1950 and has done an outstanding job in her first three lactations.
3. He traces five times to Valor's Faithful.
4. The four cows in his direct female line have all been among our best, with particularly strong udders.

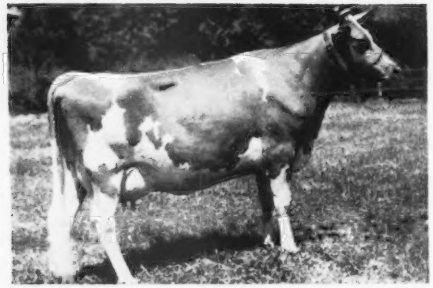
HIS DAM



MT. ARARAT ROYAL FAVORITE, D '49—E '50

10149—480—Sr2—305C—2x
9529—475—Sr3—305C—2x
5617—260—Sr4—305—2x in 130 days

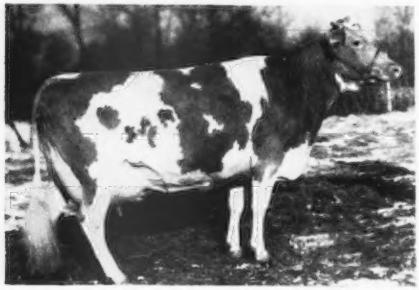
HIS DAM'S DAM



FANCIER'S BLEST OF MT. ARARAT

7195—341—GGG
8935—407—Jr3—305—2x
9800—487—Sr4—305—2x
13212—627—5yrs—365—2x

HIS SIRE'S DAM



PHAROS BORDER KING'S FROSTANA

11853—641—Sr2—365C
11189—578—Sr4—305—2x
11688—611—5yrs—365—2x

MT. ARARAT FARMS

Port Deposit, Maryland

FRANK D. BROWN, JR., Owner — H. E. ROBERTS, Manager — LEON A. PACKARD, Herdsman

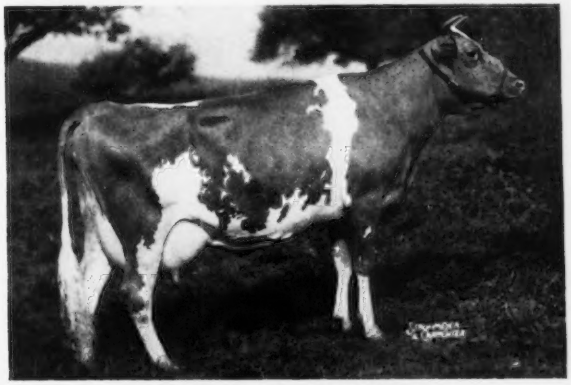
Tarbell Guernsey Farms

FOUNDED 1816

JUNIOR SIRE

TARBELL GALLANT VALROYAL

HIS DAM—NATIONAL RECORD Sr3—305C—3x

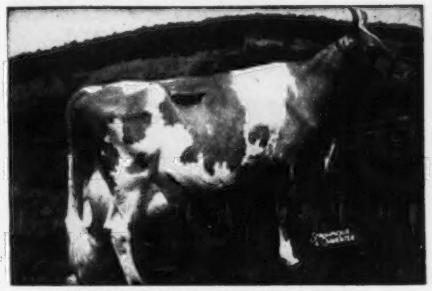


TARBELL PEERLESS LENDA
*13537—762—Sr3—305C (909)

HIS MATERNAL GRANDDAM
NATIONAL RECORD Jr4

TARBELL FARMS ROYAL LENDA
12459—706—Jr2—2x
20508—1109—Jr4, NATIONAL RECORD
2 A. R. sons, 2 A. R. daughters
TARBELL PEERLESS ROYALENDA
15819—850—Sr3

HIS PATERNAL GRANDDAM



DOUGLASTON LADY AUGUSTA
12106—607—Jr3; dam of 1st Produce, N.G.S., 1947, 1948; dam of 1st Produce, N.Y.S., E.S.E., N.G.S., 1948. **Classified Excellent at 14½ years. The only cow of the breed to classify Excellent and have 4 Excellent daughters.** 5 A. R. daughters average 731 lbs. fat.

Highest records of his 3 nearest dams average 15383 lbs. milk—826 lbs. fat at an average age of 3½ years. His daughters are promising.

FOREMOST PEACEMAKER, 178 A. R. daughters, his maternal grandsire, is LEADING CENTURY SIRE of the breed with 2 National Record daughters. McDONALD FARMS DISTINCTION, his paternal grandsire, has 31 A. R. daughters, 7 A. R. sons, and is a son of FOREMOST PREDICTION, 103 A. R. daughters.

FOR SALE— **Well-bred bulls and a choice selection of females. We will sell heifers all ages, including some real nice bred heifers, and a few high producing young cows.**

VISITORS ALWAYS WELCOME

FEDERAL ACCREDITED

N. Y. STATE NEGATIVE APPROVED

TARBELL GUERNSEY FARMS

Chenango County
SMITHVILLE FLATS, N. Y.

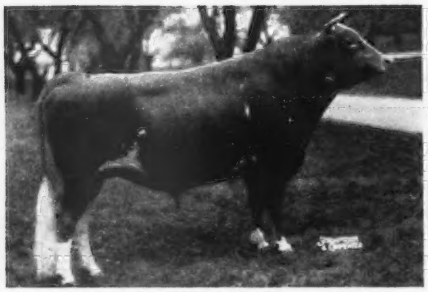
C H I C A G O 1 3 I L L I N O I S . .

CURTiSS CANDY COMPANY FARMS

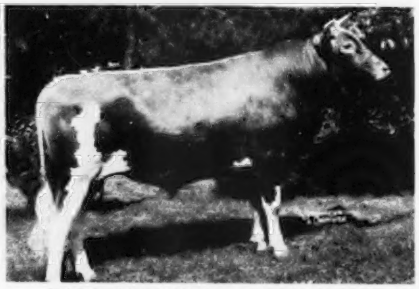
PRESENT

FATHERS OF FORTUNES

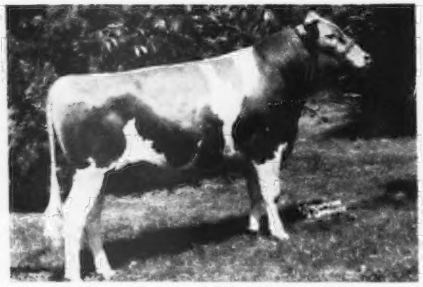
Improved STUD SERVICE CURTISS CANDY COMPANY FARMS CARY ILLINOIS



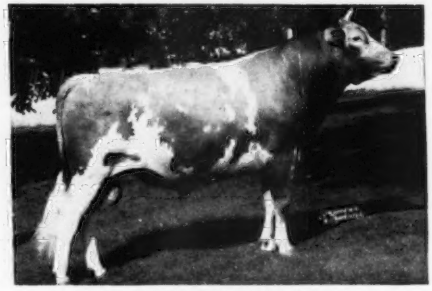
CURTISS CANDY LEVITY CHUM at 4 years
Sire: GREEN MEADS LEVITY KING
Dam: DOUGLASTON PRINCESS CHARLOTTE
(VG '47 at 14 years)



CURTISS CANDY MASTER CURTISS at 2 years
Sire: CURTISS CANDY LEVITY CHUM
Dam: FOREMOST QUAINT LADY
(VG '47—E '48)



CURTISS CANDY MAJOR CURTISS as Sr. Yrlg.
Sire: CURTISS CANDY LEVITY HEIR
Dam: PATSY JEAN OF MEADOW LANE
(E '47—VG '48—E '51)



McDONALD FARMS PRE LUCKY BOY at 3 years
Sire: McDONALD FARMS PREDICTION
Dam: McDONALD FARMS HELMA
(E '47—VG '48)

For two years now, since the inception of the **IM**proved Stud Service in May of 1949, the artificial services of our Curtiss Candy sires have been utilized thousands of times throughout the United States. Curtiss Candy bulls have sired offspring in all 48 states.

Invariably, these Curtiss-bred calves have remained in the herds into which they were born. They form the nucleus, the foundation upon which these herds will be developed for **greater success** and **greater profit.**

You, too, will find, as so many Farmer-Breeders have already, that Curtiss Candy sires are truly the **"FATHERS OF FORTUNES."**

SELECTED MATING TO ANY CURTISS CANDY SIRE ONLY $25.00. CONCEPTION GUARANTEED.
For information, or service to our sires, write, telephone or wire:

LIVESTOCK DIVISION OFFICE, CARY, ILLINOIS **TELEPHONE: CARY 5411**

Med-O-Dale Farms

ALTAMONT, NEW YORK

T. B. ACCREDITED . . . BANG'S FREE

10 miles from Albany, N. Y., off State Route 156

100 HEAD REGISTERED GUERNSEYS OF GREEN MEADOW—CORONATION BREEDING

An Invitation To Visit Med-O-Dale

A visit during July and August will enable you to see BIRDSFOOT TREFOIL in all stages of development. A tour of various plots has been outlined and Mr. Greene will personally explain to you the merits of this newly found long-lived legume.

We offer for immediate delivery:

Albany County Empire Broadleaf Type

Birdsfoot Trefoil Seed

400 acres devoted to production of Birdsfoot Trefoil Seed.

We have already shipped seed into 40 states and Canada with many repeat orders.

* * * * * * * * * *

CONGRATULATIONS TO . . .

MR. EARL JENSEN, Lake Wales, Florida and MR. WESLEY COURT, Claverack, N. Y., on their recent purchase of Med-O-Dale Guernseys.

This is just another indication that our **GREEN MEADOW—CORONATION** breeding program meets with breeders' approval.

VISITORS ALWAYS WELCOME

HOMER L. NELMS, Owner — CLIFFORD E. GREENE, Superintendent

Guernsey Pedigree Specialists

Established in 1915

Number of Ancestors	Size of Blank	Typewritten (Two color) 1 copy	Ditto (Two color) 10 copies	Ditto (Two color) 20 copies
14	8½ x 11"	$1.75	$2.25	$2.75
14	14" square	2.50	3.00	3.50
30	14 x 16"	3.25	3.75	4.25
30	4¼ x 7¼"	1.25 (Pocket loose-leaf)		
62	14 x 17"	4.50	5.00	5.50

Carbon copies limited to two of the same animal $.25 each.

124 17½ x 23½" 10.00 (On cardboard, suitable for framing)

NOTE: On all duplicator pedigrees master copy furnished if requested at no additional cost.

PEDIGREES on LOOSE LEAF BLANKS for sectional post binders, showing 30 and 62 ancestors will cost the same as 30 and 62 ancestors listed above. (Special prices for all animals in herd.)

In ordering pedigrees, please furnish name and herd book number and date of birth of animal to be pedigreed, as well as name and herd book number of sire and dam and grandsire and granddam on both paternal and maternal sides.

SEND FOR SAMPLE OF OUR 8½ x 11"—14 ANCESTOR ONE COLOR PEDIGREE—100 COPIES FOR $4.00

Ithaca Sales And Pedigree Company

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is your letterhead. Be sure it reflects the type of farm you operate. Write today for specimens and prices of our Outstanding Guernsey Stationery.

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YOUNG BULLS

PRICED ON

DAM'S PRODUCTION AND

CLASSIFICATION

J. J. RASKOB, JR. — Rt. 5, Box 226

WISCONSIN GUERNSEYS

America's Dairyland

WISCONSIN GUERNSEY BREEDERS' Assn. GEORGE BRITTS Secretary BOX 14, WAUKESHA, WISCONSIN

LOOKOUT VALLEY FARM

Lake Geneva, Wisconsin

★ ★ ★

"LEVITY HERO" DAUGHTERS TOP HEIFERS in the MID-WEST SALE

Our sincere thanks to all who placed bids on the two heifers we consigned to the Mid-West Sale, and to the two men who purchased them.

LOOKOUT VALLEY LEVITY PHLOX, top selling open heifer, purchased by Malcolm J. Boyle, Lakewood Farm, Mundelein, Ill., at $1,750. We are very happy "Phlox" has joined her sister, Lookout Valley Levity Peony, at Lakewood Farm, and will be shown with her this year.

LOOKOUT VALLEY LEVITY VICTRESS, top selling bred heifer, purchased by Kent B. Hayes, Meadow Lodge Farms, Oklahoma City, Okla., at $2,000. We are very happy that "Victress," being rich in the blood of Bournedale Rex and Langwater King of the Meads, has gone to the farm where the Rex—King cross is highly successful.

To Mr. Boyle and Mr. Hayes, we hope these two daughters of Curtiss Candy Levity Hero do well for you in the years ahead. We have 24 daughters of "Hero" at Lookout Valley, including full sisters to "Phlox" and "Victress."

UNSELECTED A. R. records of the daughters of "HERO"

Glacial Meads Levity Beauty	(E '50)	12573—529—Sr2—365C—1063 T. M.	On retest.
Glacial Meads Levity Heroine		9633—466—Jr2—365—1067 T. M.	On retest.
Lookout Valley Levity Queen	(A '50)	10342—499—Jr2—365C—1042 T. M.	
Lookout Valley Levity Lucille	(E '51)	11553—525—Jr2—365C—1095 T. M.	(pending)
Lookout Valley Levity Victoria	(VG '50)	9213—492—Jr2—365C—1094 T. M.	On retest.
Lookout Valley Levity Goldette	(VG '50)	11984—539—Jr2—365C—1094 T. M.	(pending)
Lookout Valley Levity Faith	(VG '50)	12692—551—Jr2—365C—1094 T. M.	(pending)

Six more daughters are on A. R. test at LOOKOUT VALLEY.
Visit our farm and see this outstanding bull and his daughters.

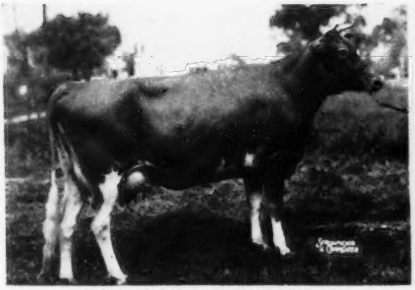
"Looking Forward with Lookout Valley"

WILLIAM Y. GILMORE, JR., Owner GERALD M. JENKINS, Manager THORVAL HAUG, Herdsman

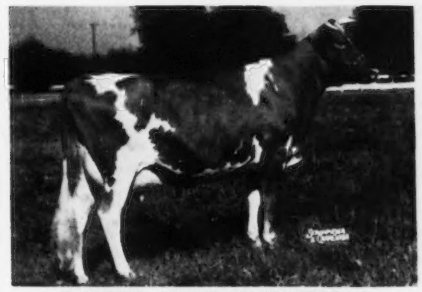
FULLER FARMS ★ *Shelbyville, Indiana* *Route 2*

Presenting Foundation Cows In Our Herd

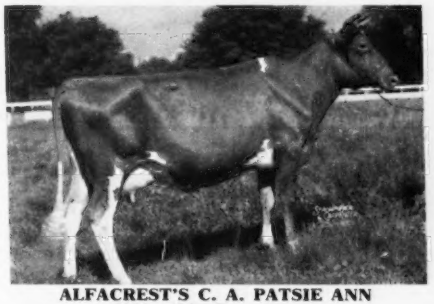
The type of cows that are worthy of being dams of herd sires.



PLAIN GIRL OF WATERLOO
7460—417—Jr2—305C—2x
12278—701—Sr2—365C
9629—530—Sr3—365
1 A. R. daughter.
3 daughters in our herd.



EMPRESS MOON OF WATERLOO
9262—473—Sr2—305—2x
12306—645—Jr4—365C
Member of 2nd prize Produce of Dam, Indiana, 1947.
1 A. R. daughter in our herd.



ALFACREST'S C. A. PATSIE ANN
8581—456—G
9462—505—Jr4—305C—2x
11243—600—5yrs—305C—3x
11647—598—7yrs—365
1 A. R. daughter.
2 daughters in our herd.

SOUTH WIND JUNBRIGHT'S BESS
9981—494—GGG
12599—589—6yrs—365C
2 A. R. daughters.
1 daughter in our herd.

These and other top cows in our herd are being bred to . . .

1. **McDONALD FARMS GOLDEN LAD, A. R.**—A Distinction son out of the Blueblood family.
2. **McDONALD FARMS KING NATHAN**—A King son out of the Pansy family.
3. **McDONALD FARMS FORE PEERLESS**—A combination of the Lady Augusta and Pansy families.

We offer for sale bull calves with this proved—popular inheritance out of high producing A. R. cows.

WRITE FOR PRICES AND PEDIGREES TODAY

HESTER AND PARRISH FULLER, Owners P. E. KEFFABER, Supt. C. S. COLLINGS, Manager

Indiana Guernseys

EAGLE VALLEY FARM

A Grandson of "Old Prediction"—A Junior Champion

McDonald Farms S. Nobly Born

Born January 18, 1948

Sire: **McDonald Farms Steadfast.** 7 P. R. sons, 15 A. R. daughters. A son of Riegeldale Melba's Emory, A. R. ($30,000) out of Douglaston Coronation Queen, 13860—803—DD.

HIS DAM'S HALF-SISTER

McDONALD FARMS FIDELITY
11607—613—FF, 14276—838—6yrs—365C
The highest tested daughter of Foremost Prediction, A. R.

HIS DAM

McDONALD FARMS FADELIA
10691—622—Sr2—365C
13514—750—6yrs—365C
VG '50

Add this proved-popular blood to your breeding program with a son of "Nobly Born."

SEND FOR PRICE LIST ON AVAILABLE BULL CALVES.

R. R. 2, Box 268, Indianapolis 44, Indiana
10 miles Northwest of Indianapolis on U. S. 52

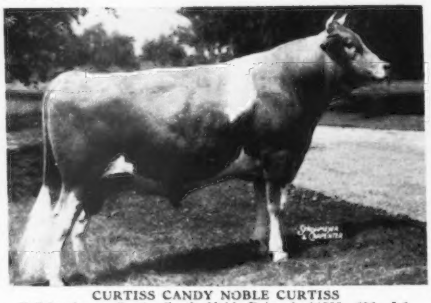
J. K. LILLY, Jr., Owner
J. ELI WARD, Manager

There's No Blanks In His Pedigree —

Curtiss Candy Proud Roxy

Born February 14, 1950

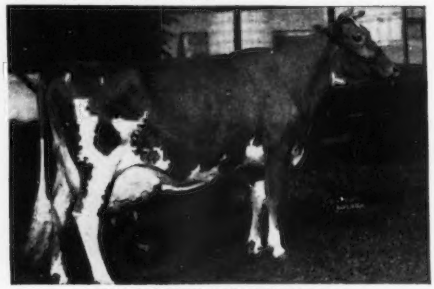
HIS SIRE



CURTISS CANDY NOBLE CURTISS
Full brother to Curtiss Candy Noble Deborah, 14555—696—Jr2, sold for $10,500 at 6 mos. of age.

HIS DAM: CESOR MERCURY'S ROXANNA, 11645—631—Sr2—365C, VG '47. She by Cesor Noble's Mercury, A. R., out of Rowena of The Elms, 12593—642—GG, 3 A. R. daughters.

HIS PATERNAL GRANDDAM



QUAIL ROOST NOBLE PRIMROSE
Classified Excellent '47 '48. 1946—D.C.C. Grand Champion, and Winner of the Best Udder Class. 1947—D.C.C. (National Guernsey Show) Grand Champion and Winner of the Best Udder Class.
13894—704—Jr2—365C, 12415—630—4E, 15730—744—Jr4C. 3 A. R. daughters.

"ROXY" is being given every opportunity in our herd and is being bred to only our best cows.

This Breeding Is In Demand — Reserve A Son Today

VER-LO-LEW FARM — Anderson, Indiana

Mr. and Mrs. Verne A. Lewark, Owners

Harold Laird, Manager

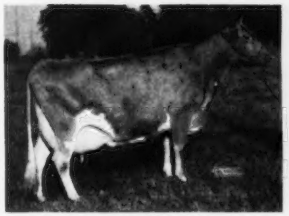
Indiana Guernseys

A JUNIOR SIRE . . .

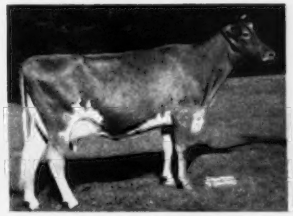
NORTHERN CONRAD'S BELLBUOY

Born October 7, 1948

3 Half-Sisters To "Bellbuoy" — All by his Sire, Riegeldale Emory's Conrad



HORSE SHOE CONRAD'S LILLIAN
12396—625—Jr2C
15899—783—Sr3
17793—833—Sr4



CONRAD'S LADY GRACE
15086—725—Jr3
Classified Excellent '51
Grand Champion, Canada Winter Fair, 1950.

NORTHERN CONRAD'S MELLISA
13157—670—Jr2C
Classified VG '51. Sold for $7,000.

"BELLBUOY" combines that proved CONRAD—HERMES cross. He is by the proved sire Riegeldale Emory's Conrad, A. R., out of Horse Shoe F. May Belle, 14094—646—G, a daughter of Foremost Hermes, A. R.

RIDGEWOOD FARMS

Covington Road, Route 6, Fort Wayne, Indiana

CLARENCE L. SCHUST, Owner — RICHARD FUELLING, Herdsman

The Big 4 In Our Program . . .

1. . . . Old "KING GEORGE" left his mark on our herd.
KENFLEUR'S KING GEORGE, A. R.
One of Indiana's GOLD MEDAL Sires.

2. . . . Then along came "PRINCE RAIDER"
CLEAR SPRINGS PRINCE RAIDER
Strong in the blood of High Point Prince Maxim and the great Fern Family.

NOW—OUR YOUNGER SIRES

3 . . . McDonald Farms S. Masterman
A Steadfast son out of McDonald Farms Pre Josephine, 13171—690—Jr2, a daughter of McDonald Farms Prediction, A. R.

4 . . . Northern Conrad's Basil
A son of Riegeldale Emory's Conrad, A. R., out of Horse Shoe Bailiff's Beam, 11690—638—Sr2 (2 crosses to "Hardwick" — outstanding son of "Faithful").

We test everything, we study the records, the results are most satisfying.

BULL CALVES FOR SALE. ALSO A FEW FEMALES.

SEND FOR PRICE LIST

FRED SIESS, Owner
ALTA ARTMAN, Manager
WILLIAM SMALL, Herdsman

BIG SPRINGS FARM

LEBANON, INDIANA

White Lick Farm

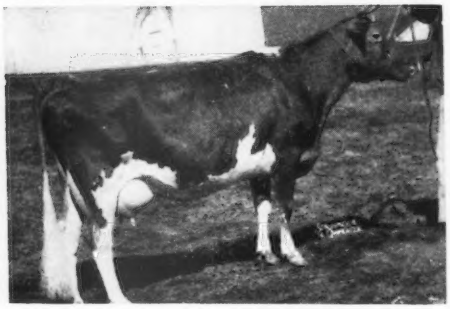
E. K. WETZEL ★ ★ ★ MOORESVILLE, INDIANA

One Of Our Junior Sires . . .

White Lick Royal Honor

Born December 17, 1948

HIS DAM



◀WOODACRES ROYAL VERONA

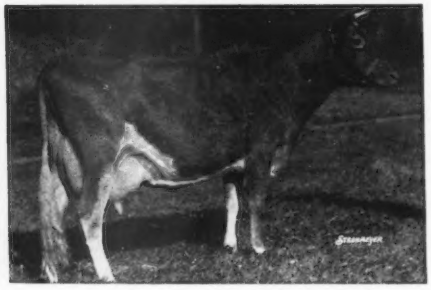
13223—647—Jr2
15587—748—Sr4C
Sold in Indiana Sale, 1948, for $2,000.
VG '47

Sire: DOUGLASTON PRINCE ROYAL, A. R.
Dam: WETHERSFIELD VERONA
12905—716—AA. VG '47

"ROYAL HONOR" IS BY LANGWATER HIS HONOR

A proved A. R. son strong in the blood of "Valencia," "Country Blossom," "Blanche," "Grandee," "Steadfast," "Merrymaker," "Lady Astor," "Peter Pan," "Levity," "Pharaoh," "Generous" and "Dairymaid."

HIS PATERNAL GRANDDAM



◀LANGWATER HONORIA

13264—698—G
17270—937—AA
Former Class Leader
5 A. R. daughters, 4 A. R. sons

"ROYAL HONOR" is being bred to some of the best daughters of
Flying Horse Amy's Private (Chedco Colonel—Hilltop Butterfat Amy)
Chedco Jupiter (Chedco Advance—Chedco Honey Girl)
Chedco White Lick (Chedco Advance—Chedco Blossom)

HERD T. B. ACCREDITED — CERTIFIED BANG'S FREE

GOLDEN GUERNSEY

MR. AND MRS. ERWIN K. WETZEL
Owners

MOORESVILLE, INDIANA

LLOYD SIMMONS
Manager

Indiana Guernseys

THE TWO JUNIORS AT BROADMOOR . . .

They represent the best of Fairlawn Farms breeding.

NYALA PRINCE'S DUKE

Born May 31, 1950

Sire: **Nyala Peerless Prince**, he by Fairlawn Peerless Actor, 4 Excellent daughters, out of Fairlawn Peerless Ermine (see below).

His Paternal Granddam

FAIRLAWN PEERLESS ERMINE
16726—869—7yrs—365C
17855—893—8yrs—365
VG '47, '48

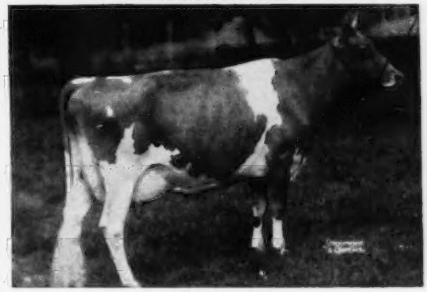
Dam: **Riegeldale King's Delphine**
14230—705—Sr4—305C—3x, 16115—828—6yrs—365C. GP '48, D '49, she by Riegeldale Coronation King, A. R., out of Bournedale Bonnie Lassie, 13887—674—D.

NYALA BROADMOOR'S HONOR

Born June 25, 1950

Sire: **Fairlawn Performer's Honor**, he by Fairlawn Memoir's Performer, sold for $9,000 in 1950, out of Fairlawn K. Glory (see below).

His Paternal Granddam



FAIRLAWN K. GLORY
13414—622—GG
17244—815—Jr4—365C
VG '47—E '48, '49, '50

Dam: **Nyala's Wings of Valor**
13869—672—Jr2—365C, 18170—881—Sr4—365. GP '48, VG '49, she by Mt. Ararat's Jubelo, A. R., out of McDonald Farms Crystal, 12184—590—G.

SORRY—No sons yet, BUT WHY NOT RESERVE ONE! **We can offer,** however, a choice selection of bred and open heifers out of high producing dams.

WRITE FOR PRICES

A. F. BUCHANAN
Owner

BROADMOOR FARM - Milford, Indiana

JOSEPH A. CLARK, Jr.
Lessee

Grant County Guernseys

Frank T. Brown & Robert E. Brown
Brown Farm, R. R. 1, Marion

Philip G. Young
Young's Guernsey Farm, R. R. 1, Converse

George L. Smith
Hoosier Guernsey Farm, R. R. 4, Marion

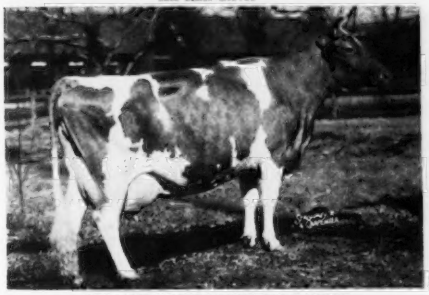
Joe Solms
Solms Farm, Marion

Introducing Our Senior Herd Sire . . . **ST. JAMES PHILOSOPHER'S BOY**

4 P. R. sons, 37 A. R. daughters. 28 daughters in our herd.

Sire: **Langwater Philosopher, A. R.,** he by Langwater Moonlight, A. R., out of Langwater Recollection 2d, 13818—707—C, 2 A. R. sons.

His Half-Sister



ST. JAMES PHILOSOPHER'S BARBEE
17303—915—A, 19889—1055—11yrs., Excellent '47, '48
1st 3-year-old, D. C. C., 1940, Sr. & Gr. Ch., D. C. C., 1941
3rd Aged Cow, D. C. C., 1947, 2nd Aged Cow, D. C. C., 1948

His Half-Sister

ST. JAMES PHILOSOPHER'S SALLY
12445—673—F, 13422—710—C
Excellent '47—GP '48
Sold for $3,000 in 1943

Dam: **St. James Champion's Blue Bird,** 11671—530—FF, 14998—665—AA, 3 A. R. sons, 2 A. R. daughters. She is by Shuttlewick Champion, A. R., out of St. James Prince's Babette, A. R.

We can offer for sale a choice selection of bull calves rich in this proved-popular blood, and occasionally a few females.

WRITE FOR PRICES

FRANK T. BROWN & ROBERT E. BROWN, Owners

BROWN FARM
Marion, Indiana

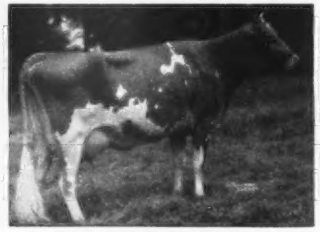
Add A Little Melba Blood To Your Herd Through A Son Of . . .

Franchester Free Model

His first calves have arrived and we can truthfully say, they have the right type.

Sire: **LANGWATER FREEMAN, A. R.** A son of Langwater Valencia, A. R., out of Foremost Labelle, 17716—801—AA.

His Dam's Granddam



Green Meadow Melba
15342—963—Sr2—365C
National Class Leader
9 daughters (7 A. R.), 3 sons (1 A. R.)
VG at 15½ years.

Dam: **FRANCHESTER HANDY MELBA**
10641—594—Jr2—365C

2nd Dam: **RIEGELDALE MELBA'S CORONET**
11604—595—DD. Sold for $6,500.

His sons are now for sale—Write us.

RICH ACRES - Adamstown, Maryland

Just South of Frederick on U. S. 15
WM. A. FOUCHE, Manager

LAZY RIVER MILKING COWS

Traces To "FAITHFUL" With A Cross To "PREDICTION"

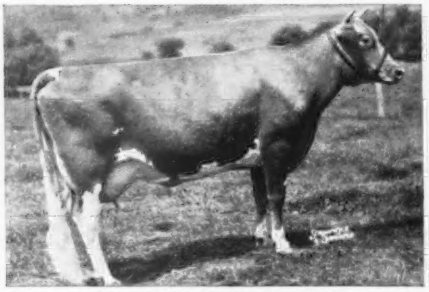
Is The Pedigree Combination In . . .

Coldspring's Royal Prediction

Born May 8, 1942

Sire: **HARDWICK'S ROYAL, A. R.** 17 P. R. sons, 59 A. R. daughters.
5 over 800, 18 over 700, 30 over 600 lbs. fat.

HIS DAM



McDONALD FARMS BEATRICE
14997—761—DD
A daughter of FOREMOST PREDICTION, A. R.

HIS HALF-SISTER

COLDSPRING'S HARDWICK'S BEAUTY
12066—559—Jr2—365C, 14492—624—Sr4—365
17614—824—6yrs—365. Excellent '47 '48 '49

OFFERING: "Prediction" sons out of daughters of Vagabond's Victor and Hill Girt Cadet. Write us today.

RHOADSACRES - Quarryville, Pennsylvania

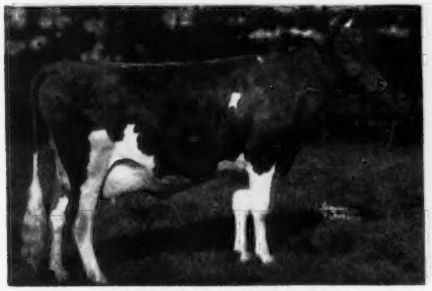
JEROME H. RHOADS, Owner — JOHN R. BRENEMAN, Manager

ALDERNEY-BROOKLAWN FARMS

"TRUMPETER"... **A Combination of Proved-Popular Musical Family Blood + A Cross of Imported Blood.**

FLYING HORSE KING'S TRUMPETER

HIS DAM

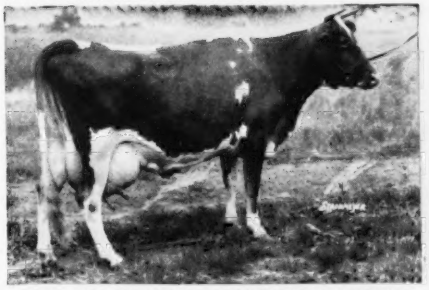


CATAMOUNT MELODY
12360—751—Jr2C, 14047—848—5yrs
Excellent '48
2 A. R. daughters, 2 A. R. sons

HIS DAM'S FULL SISTER

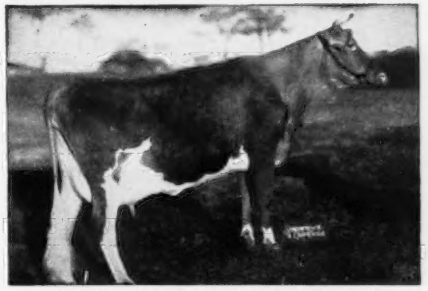
ALFALFA FARM LUTE
13171—804—Jr2C
17378—1058—Sr4C
Class Leader 2nd Place

HIS PATERNAL GRANDDAM



IMP. LA FLEUR DU JARDIN'S ROSEBUD
11535—677—F, 10660—619—AAA
5 A. R. sons, 3 A. R. daughters include
Dunwalke Butterfat's Flower
16519—846—A—2x

HIS MATERNAL SISTER



FLYING HORSE CLARA'S MELODY
A Class Leader
11551—637—Jr2—305C—3x, 7th Place

We have many outstanding "TRUMPETER" daughters in our herd and his sons are carrying on in our herd. In service are Brooklawn's Trump, a "Trumpeter" out of Florham Queen Rose, 12321—653—FF (2 P. R. sons, 3 A. R. daughters); Brooklawn's Parson, a "Trumpeter" son out of Two Brooks Flora, 11445—624—AA.

T. B. ACCREDITED 398931 VACCINATED

ALDERNEY-BROOKLAWN FARMS

MORRIS PLAINS, NEW JERSEY

J. L. MacDOUGALL, Superintendent

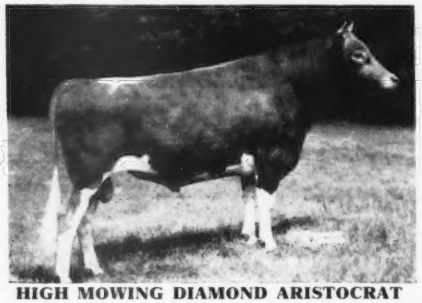
Rudolf Serkin Acquires High Mowing Bandit!

HIGH MOWING BANDIT is by HIGH MOWING DIAMOND ARISTOCRAT, he a son of FOREMOST DIAMOND JIM, A. R., out of FOREMOST ACME'S LOYALTY, 16001—720—Jr3C, she by FOREMOST ACME, A. R., out of FOREMOST LOYALTY, 18229—856—CC, Class Leader when made. "BANDIT" is out of High Mowing Diamond Chintz, she by "Diamond Jim," out of High Mowing Noble Appeal.

It was interesting in going over "BANDIT'S" pedigree to note that his dam's paternal sister, HIGH MOWING DIAMOND DILIGENCE, she by "DIAMOND JIM", has 12270—682—Jr2—365, now on retest as a Jr3-year-old and should finish this lactation with approximately 875 lbs. fat.

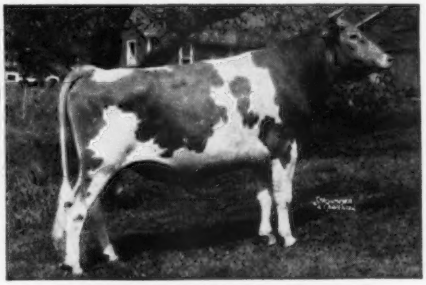
"BANDIT" as a yearling has, obviously, the conformation that all breeders strive for. With the great production behind this young bull he should prove a worthy sire for Mr. Serkin's Open Gate Farm herd.

HIS SIRE



HIGH MOWING DIAMOND ARISTOCRAT

HIS SIRE'S SIRE

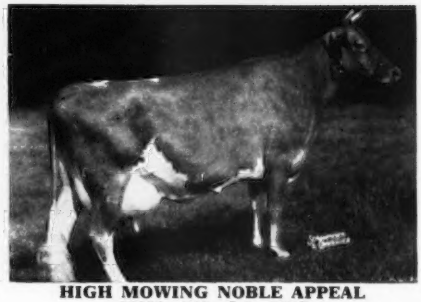


FOREMOST DIAMOND JIM, A. R.

HIS DAM

HIGH MOWING DIAMOND CHINTZ
13414—648—Sr2—365C
15085—741—Sr3—365C (pending)

HIS DAM'S DAM



HIGH MOWING NOBLE APPEAL
10532—548—Jr2—365C
15973—847—Sr4—365C

HIGH MOWING FARM

Wilmington, Vermont

HERD FEDERALLY ACCREDITED NO. 11689—STATE BANG'S FREE NO. 1306

ARTHUR D. PINKHAM
Owner

HERSHEL BURT
Herdsman

WILLIAM BROWN
Manager

To Insure Our Future . . . We Selected

A Son Of HOMINY HILL KING'S ASHLAND

Meadowbrook King's Peerless

Born August 16, 1949

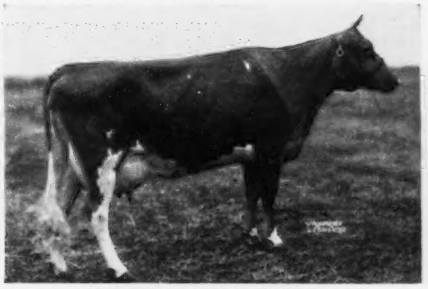
Sire: **HOMINY HILL KING'S ASHLAND** . . . A son of RIEGELDALE CORONATION KING, A. R., out of Ashland Dutchess Roselle, a former Class Leader (see below).

His Paternal Granddam

ASHLAND DUTCHESS ROSELLE
12584—681—Sr4—305C—2x
2 A. R. daughters include
HOMINY HILL ROSELLE (see photo)

HOMINY HILL DUTCHESS
3 records over 500 lbs. fat
on 2x milking for 305 days.
10499—582—Jr3—305—2x

His Sire's Maternal Sister



HOMINY HILL ROSELLE
14875—759—Jr2C
Sire: FAIRLAWN PEERLESS DICTATOR, A. R.
Dam: ASHLAND DUTCHESS ROSELLE
(see photo)

MEADOWBROOK KING'S PEERLESS is out of PEERLESS' PRIMROSE TOPSY, 15221—790—DD, a daughter of GREEN MEADOW PEERLESS 2D, A. R., out of TOPSY'S PRIMROSE OF CINCHONA, 10971—607—EE— 722 T. M.

This promising young son by our Hominy Hill King's Ashland bull carries a strong Green Meadow cross top and bottom.

BULL CALVES FOR SALE

GOLDEN GUERNSEY

MEADOWBROOK FARM **Bernardsville, New Jersey**

HENRY F. RUSCHMANN, Owner WILLIAM QUERIPEL, Herd Manager

ADOHR FARMS

CAMARILLO · VENTURA COUNTY · CALIFORNIA

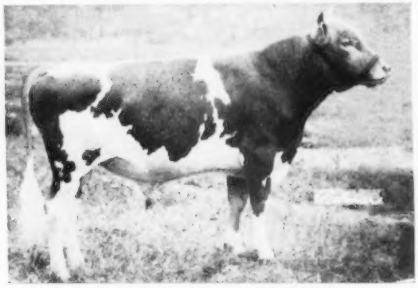
Repeat Sales — Mean Satisfaction

OUR BUYERS COME BACK FOR BULL AFTER BULL

Here Are The Last Two Of 20 Bulls Sold To One Breeder

"They Combine Type And Production"

SUNNY ACRES CORONATION PRINCE
Born July 8, 1950
Sire: Argilla Coronation Prince
Dam: Adohr Eldor Pauline
12040—620—Jr2—2x
18561—945—Jr4—365C
Class Leader 8th place.



ADOHR PRETOR'S PROSPECTOR
Born March 17, 1950
Sire: Adohr Leader's Pretor
Dam: Adohr Eldor Pauletta
16453—912—Jr4
California State Champion
18288—968—5yrs—365C (pending)

The dams of these 2 young bulls are both half-sisters to the National Grand Champion, Adohr Eldor Pearlette, $23,000. These bulls stood second and third in the recent judging conference at Adohr. **Both were purchased by R. B. Price, Price's El Paso Dairy, El Paso, Texas.**

Son Of An EXCELLENT Cow . . .

Two More Bulls
To W. E. Massey, Corona, Calif.

← I. **ADOHR KING PERFECTOR**
Born October 3, 1950
Sire: Happyholme Western King
Dam: Adohr Priscilla
14822—774—Sr3
EXCELLENT '48 '50

II. Mr. Massey also purchased a son of Dorella Elect's Opal, 10421—622—Sr2—365—2x, sired by Argilla Coronation Prince.

Flash! . . . We have also just sold to T. P. Koller & Son, Fresno, Calif., a son of the twice Class Leading cow, Dorella Elect's Cleo, 13889—691—Jr3—305C—3x, Class Leader 7th place, 14742—719—Jr4—305C—2x, Class Leader 10th place. He is sired by Sunny Acres Fantine Leader, a son of the Class Leader, Adohr Eldor Pauline, that is now in service at the Platt Co. Dairy.

"These Bulls Combine Type And Production"

LET US TRY TO SATISFY YOUR HERD SIRE NEEDS.

GOLDEN GUERNSEY

T. A. KNIGHT, *Manager* • J. L. ELLIOTT, *Superintendent* • R. A. McGURER, *Herdsman*

LAKE DELAWARE FARM

DELHI, NEW YORK

What Do You Look For In A Bull Calf?

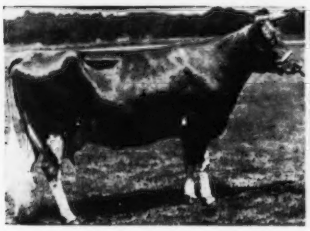
We think you'll go for the sons of "Ruler" . . .

LAKE DELAWARE PALLADIN'S RULER

Born April 16, 1947

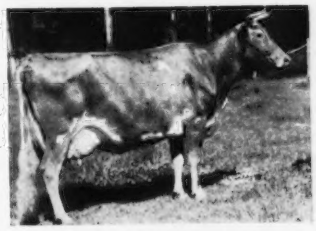
Sire: **L. D. Palladin, A. R.** His first 6 daughters to finish test average 12069—616. An own grandson of Langwater Steadfast, A. R., out of Langwater Mab—see below.

His Sire's Dam



LANGWATER MAB
14949—830—D
2 A. R. sons, 3 A. R. daughters

Traces To This Great Cow



SHUTTLEWICK LEVITY
16896—804—G
3 A. R. sons, 4 A. R. daughters

Dam: **Maple Lane Heweshurst Queen,** 13208—753—E, 13663—747—AA.
A daughter of MAPLE LANE JACQUELIN'S PRINCE, A. R.

Consider us when selecting your next herd sire. Prices and Pedigrees furnished on request.

PETER G. GERRY — T. B. AND BANG'S ACCREDITED — E. RAY MARTIN, Farm Manager

---

What More Could You Ask For In A Sire?

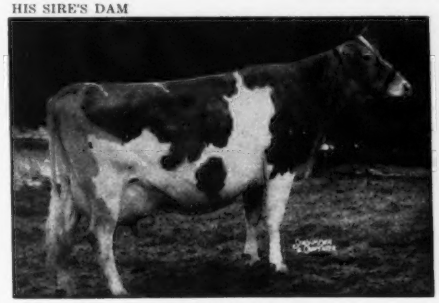
A great grandson of "Melba"—National Class Leader and by Coronation Melba's Majestic, A. R. ($8,500).

▶ Gayoso Coronation Levity

Born May 28, 1945

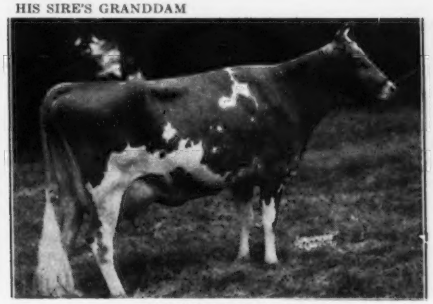
His first 8 daughters are on test and are looking especially good.
Others will be tested as they freshen.

HIS SIRE'S DAM



CORONATION MELBA
13001—804—GG
Former Class Leader
2 A. R. sons, 2 A. R. daughters.

HIS SIRE'S GRANDDAM



GREEN MEADOW MELBA
15342—963—Sr2—365C, National Class Leader
9 daughters (7 A. R.), 3 sons (1 A. R.)
Classified VG at 15½ years.

"LEVITY" is by CORONATION MELBA'S MAJESTIC, A. R., he a son of CORONATION LEVITY PRINCE, A. R., out of CORONATION MELBA (see above).

His sons for sale out of our top A. R. cows.

WALKER'S CLOVERLAND DAIRY

M. W. WALKER, Owner — F. A. ULKEN, Manager — **ALEXANDRIA, LOUISIANA**

HOME OF HIGH PRODUCING REGISTERED GUERNSEY CATTLE

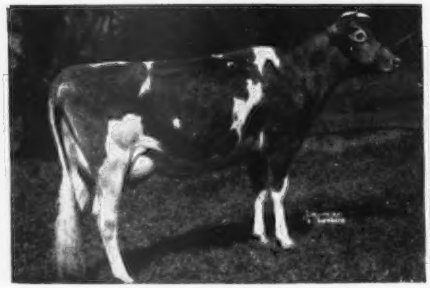
Maintaining A Herd of 200 Head. Herd On Advanced Registry Test.

LOOK AT THE PRODUCTION BEHIND . . .

LANGWATER SIR ROYAL

His first daughters are in milk and doing real well.

HIS DAM

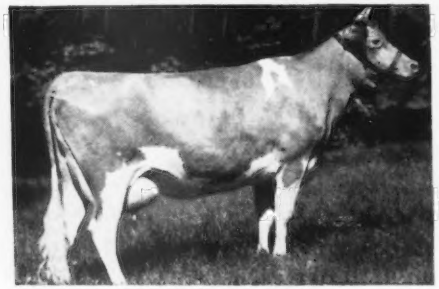


LANGWATER LOTUS
11990—583—GG, 13194—656—Jr4—365
1 A. R. son

HIS PATERNAL GRANDDAM

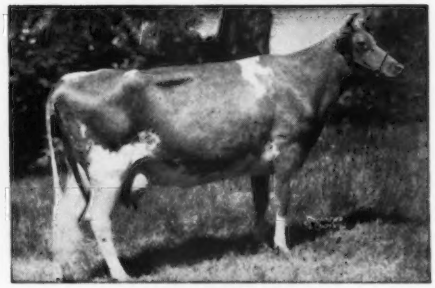
LANGWATER CORA
15653—710—Sr4—365
2 A. R. sons, 2 A. R. daughters

HIS MATERNAL GRANDDAM



LANGWATER CEREUS
13456—700—BB
2 A. R. sons, 2 A. R. daughters

HIS MATERNAL SISTER



LANGWATER VENUS
19999—1011—Sr3—365
National Record

FOR SALE
HEIFERS
BULLS

We offer a few heifers sired by Langwater Sir Royal (see above) or by our senior sire, Green Meads Sanfadair.

We also have a choice selection of young bulls from our top cows.

WRITE OR VISIT US SOON

SANITARY FARM DAIRIES, Owners E. G. RIEDEL, Pres.

Farm is located at WHITE BEAR LAKE, Highway 96, ST. PAUL 10, MINNESOTA

BLUEGRASS — BLUEBLOOD GUERNSEYS

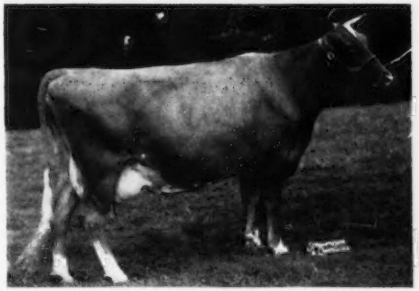
Presenting Our Junior Herd Sire — —

A Son Of "Footprint" Out Of A Class Leader

Golden Bull Farms Golden

Born October 26, 1946
Grand Champion Bull, Ky. Classes, 1949, Ky. State Fair.

His Class Leader Dam



MARIETTA OF GREEN ACRES
Grand Champion Cow, Ky. Classes, Ky. State Fair, 1949 and 1950.

Sire: **Flying Horse Footprint, A. R.**
7 P. R. sons, 20 A. R. daughters. Several others on HIR test. A son of Argilla Fashioner, A. R., out of Alfalfa Farm Flute, 15961—970—5yrs—365C.

Dam: **Marietta of Green Acres**
19975—985—8yrs—HIR—3x
Class Leader 2nd place.

★ ★ ★

For your future herd sire add the blood of "Marietta" and "Flute" through a son of "Golden."

LANSDOWNE FARM — Prospect, Kentucky

Experimental Center for BALLARD & BALLARD Co., Feed Mills, Louisville, Ky.

JAMES SEARCY, Herdsman — C. S. BELL, Director Research

BACK OF EVERY GREAT SIRE IS AN OUTSTANDING DAM

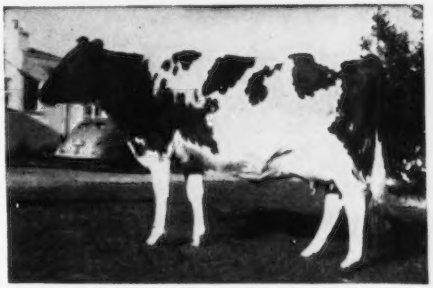
We pride ourselves that we have bred and are using three bulls BACKED by 2 or 3 generations of great dams —

Golden Butte May King

Sire: **McDonald Farms May King,** by Myhaven King, A. R., 78 P. R. sons, 117 A. R. daughters, 8 classified Excellent, and out of McDonald Farms Delora, 13591—767—DD.

GOLDEN BUTTE MAY KING is out of an outstanding dam —

WESTERN GLOW MARCELLA ——▶
14562—765—Sr3—365C—2x
One of the great cows on the Coast, and good enough for us to use two of her sons. By McDonald Farms Developer, A. R., and out of Western Glow Martha, 13839—628—CCC, sold in 1945 for $7,500——another great dam.



177 Head of Registered Guernseys

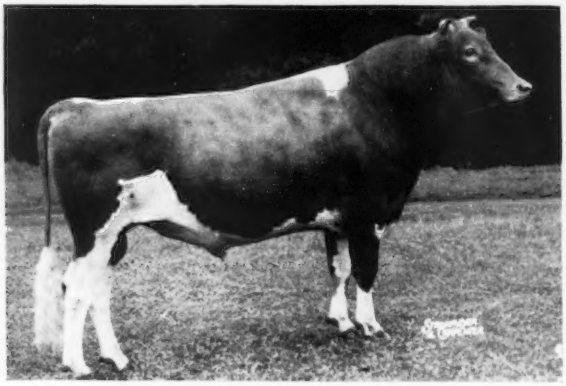
GOLDEN BUTTE GUERNSEY FARM

CLARK & MARVIN STOWE
MR. AND MRS. C. W. ROBINSON

GRIDLEY, CALIFORNIA

Spruce Shadows Farm

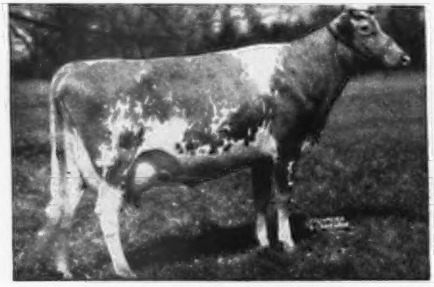
"LIBERATOR" Sons Are Now Available . . .



Langwater Liberator

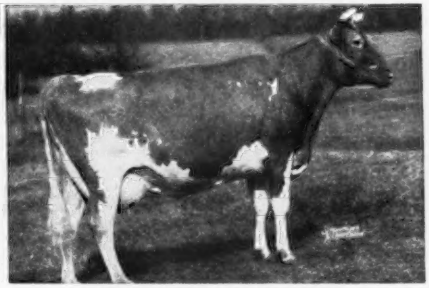
7 nearest dams average 715 lbs. fat.
25 daughters in our herd. His first daughters are now fresh and on test.

HIS DAM



LANGWATER GLAD TIDINGS
11473—630—E, 15913—793—6yrs

HIS DAM'S FULL SISTER



LANGWATER GOOD NEWS
15881—755—Jr4

"LIBERATOR" is sired by LANGWATER PATRICIAN, A. R. He is being used on the daughters of LANGWATER MICHAEL and the resulting calves carry a predominance of "COUNTRYMAN" and "COUNTRY FLOWER" blood.

We have a choice selection of "LIBERATOR" sons for sale at this time.

SEND FOR PRICES AND PEDIGREES.

BANG'S FREE — T. B. ACCREDITED

SPRUCE SHADOWS FARM — East Old Shakopee Road — Minneapolis 20, Minnesota

JAMES E. KELLEY, Owner

A. L. SQUIRE, Supt. of Guernseys

That Proved DESIGNER-TOPSY Inheritance Is Behind . . .

Maple Lane Topsy's Designer

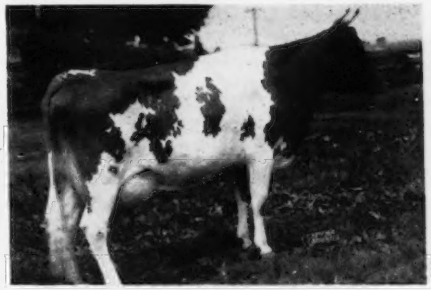
Born February 15, 1945

Sire: **FAIRLAWN PEERLESS DESIGNER, A. R.** 2 P. R. sons, 32 A. R. daughters. 2 classified Excellent. A son of Green Meadow Peerless, A. R.

HIS DAM

MAPLE LANE TOPSY
13383—790—G, 14620—825—CC
Former Class Leader
2nd Dam: Heweshurst Berdena, 13592—797—AA

HIS PATERNAL SISTER



MAPLE LANE DESIGNER'S GEM
14946—801—Sr2—365C
16366—818—6yrs—365C
VG '47—Excellent '51

Add this proved-popular blood to your breeding program.
"Designer" sons for sale—Write for prices.

MAPLE LANE FARMS - *Kingston, New York*

T. B. ACCREDITED — BANG'S FREE NO. 171

A. H. CHAMBERS, Owner — Herd Established 1923 — T. J. DOYLE, Manager

INTRODUCING — Our New Junior Herd Sire

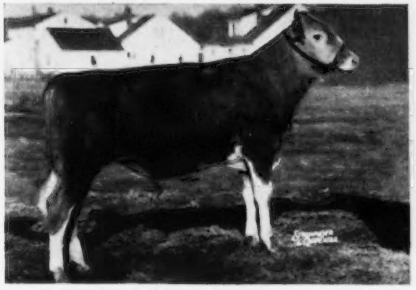
McDonald Farms Le Patrician

Born May 10, 1950

Purchased at the 3rd McDonald Sale for $4,000.

He has all of the size, depth of body and capacity of "Estafette" with some added quality like all the other "Leaders."

HERE HE IS



Sire: **McDONALD FARMS S. LEADER**
"Leader" is getting heavier service than any bull ever used at McDonald Farms. ¾ brother to Franchester Kella's King, half-interest sold for $15,000.

HIS DAM

LAUREL MILLS ESTAFETTE
10360—508—Jr2—305C—2x
12152—656—Jr3—305C—3x
13405—742—Jr4—365C
10900—564—5yrs—305C—2x (pending)
VG '48—Excellent '50

"LE PATRICIAN" will be given every opportunity in our herd. He will be bred to only our best A. R. cows.

PINE GROVE FARM — Binghamton, New York

GEORGE J. POLLACK, Owner — FEDERAL ACCREDITED — NEGATIVE TO BANG'S 1974

MINNESOTA GUERNSEYS

We're Proud Of Our Junior Sire—
The LADY LUCY And ISLOF Families Close-up

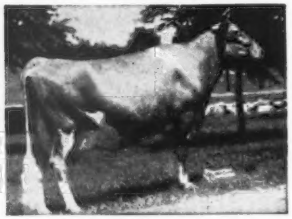
Boulder Bridge Forerunner

Born May 13, 1948

Junior Champion, Central Minn. Show, 1949.

Sire: **BOULDER BRIDGE CONQUEST,** sire of many outstanding show ring winners. A Green Meads King Don son, out of Douglaston Lady Lucy (see below).

HIS SIRE'S DAM



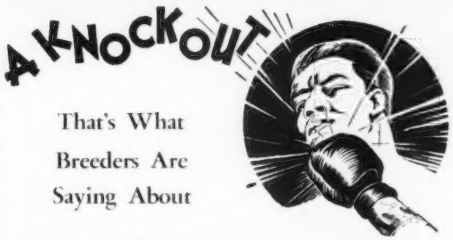
DOUGLASTON LADY LUCY
10649—539—GG, 14762—780—AA
Excellent '47 '48

Dam: **BOULDER BRIDGE STAR,** 14245—646—Jr2—365. A daughter of Boulder Bridge Matchmaker, A. R., out of Boulder Bridge Islof, 16461—751—BB.

"Forerunner" inherits production, proved—popular breeding. Strong cow families top and bottom.

Send for prices on "Forerunner" sons.

CLINTON FARM
WATKINS, MINNESOTA



That's What
Breeders Are
Saying About

OUR BREEDING PROGRAM

OFFERING
Bull calves out of good A. R. cows.
Sired by
FLYING HORSE LADY'S GENERAL
A son of Flying Horse Colonel's Promise, out of a daughter of Coldspring's Romulus Noble.
FLYING HORSE MASTER'S BELL BOY
A son of Flying Horse Bandmaster, one of the breed's high production sires, out of Argilla Blue Bell, 16895—846—Sr4—365C.

Why not check with us on your next herd sire.
Prices Reasonable

VAN DYKE GUERNSEY FARM

ARTHUR A. VAN DYKE AND FLORA E. VAN DYKE, Owners
WILLIAM SIEDSCHLAG, Herd Manager

Riverview Station, St. Paul 7, Minnesota
R. R. No 1

A Combination That Is Sure To Click

The Daughters Of . . .

Glenwater Challenger

75% of our herd are "Challenger" daughters

Sire: **PINE MANOR KING'S CHALLENGER, A. R.**
A full brother to Gardenville Coronation King ($45,000).

Dam: **SKYLINE MAYFLOWER**
A proved brood cow with 5 A. R. records including 14060—683—F.

Are Being Bred To . . .

Hominy Hill Independence

His dam and granddam both made Class Leading records.

Sire: **LANGWATER COUNTRY LAD, A. R.**
A son of Langwater Countryman, A. R., out of Langwater Honeydew, 12008—651—DD.

Dam: **HOMINY HILL ALICE**
16707—817—Jr2—365C, Former Class Leader.
Very Good '48

Add this blood to your herd through a son of "Independence."

Occasionally we will also sell a few females.

WRITE US YOUR NEEDS.

GLENWATER FARMS

Chisago City, Minn.

HENRY W. SWENSON GILBERT E. SWENSON

PRESENTING . . .

A DAM—DAUGHTER PAIR IN OUR HERD

CLIFFWOODS ORIA (left)
7437—383—Jr2—305C—3x
7704—373—Jr4—HIR—607 T. M.
10510—532—5yrs—HIR—912 T. M.

HER DAUGHTER . . . **WINDYHILL'S VERNA** (right)
Born January 18, 1947. 9394—441—Sr2—HIR—907 T. M.
A granddaughter of Foremost Hermes, A. R. "VERNA" has 2 registered progeny—1 son, 1 daughter, both in our herd.

FOR SALE

Bull calves out of good cow families like this one above sired by "Hero," "Defiance," or "Instigator"—three sires used in our herd.

WRITE FOR PRICES

WINDYHILL FARM

WAYZATA, MINNESOTA
W. J. NICKERSON, Owner

Here's A Great Young Prospective Herd Sire —

★ **He's From A Great Cow Family.**

★ **His Sire Combines The Best Of Boulder Bridge And Pine Ridge Breeding.**

★ **He Will Be Ready For Fall Service.**

★ **He Is FOR SALE**

GREEN NEEDLES DELTA D

Born September 27, 1950

His Sire: **PINE RIDGE TOY**

He is a double "Hero," double "Kamalin" (Excellent '47).

His Dam: **DEE-DEE**

10594—492—5yrs—HIR—2x
11095—532—6yrs—HIR—2x
9043—463—7yrs—HIR—2x
8234—406—8yrs—HIR—2x
4 A. R. daughters:
BELL'S COMET'S DELPHANE
9716—529—Jr2—HIR—2x
11600—619—Jr3—HIR—2x
11311—605—Jr4—HIR—2x
11787—653—6yrs—HIR—2x
GREEN NEEDLES LUCY
8312—464—Jr2—HIR—2x
8932—512—Jr3—HIR—2x
9729—545—Jr4—HIR—2x
GREEN NEEDLES DEE
9717—493—Jr2—HIR—2x
10626—546—Jr3—HIR—2x
GREEN NEEDLES DO-DO
7870—398—Jr2—HIR—2x

BOULDER BRIDGE COMBINE
16 A. R. daughters, 18 records from 401 to 596 lbs. fat, all on 2x milking.
He is by Valleywood Valiant Hero, A. R., out of Boulder Bridge Kamalin, 15409—758—AA. EXCELLENT '47.

PINE RIDGE DREAMER
10763—462—Jr2—HIR—2x
11357—514—Sr3—HIR—2x
VERY GOOD '49—EXCELLENT fore udder.

CORIUM SLOGAN'S NIPPER, A. R.
40 A. R. daughters, with 51 records from 401 to 652 lbs. fat, all on 2x milking.

FERN'S DUPLICATE
3 A. R. daughters, 2 D. H. I. A. daughters:
LINDY'S FERN
14341—713—7yrs—D.H.I.A.
DANIEL'S DONNA
9793—460—8yrs—HIR—2x
10536—480—9yrs—HIR—2x
9149—462—11yrs—HIR—2x
DANIEL'S DOLLY
9784—504—6yrs—HIR—2x
12905—689—7yrs—HIR—2x
8389—434—8yrs—HIR—2x
9562—514—9yrs—HIR—2x
Dee-Dee (see at left)
11095—532—6yrs—HIR—2x

Check His Pedigree — Write for price and additional information.

GREEN NEEDLES FARM — Hayward, Minn.

ASHLE SKAAR, Owner

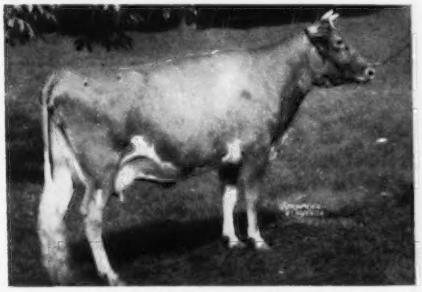
Presenting Two New Additions To Our Herd . . .

Both Purchased At The Mid-West Sale.

CLOVER GLEN LADY
Born February 19, 1949
Purchased for $1,000

Sire: **Boulder Bridge Goldfinder**
His two nearest tested dams average 14320—758. Gr. Ch., N. E. Minn., 1st Aged Bull, Minn., 1948.

HER SIRE'S DAM



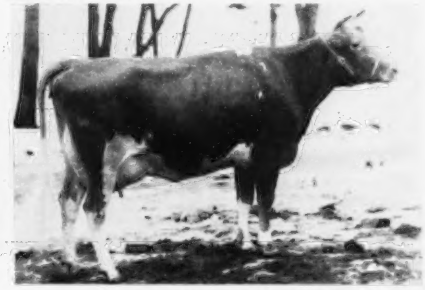
ELCLIFF BEAUTY
14417—744—BB, 11769—638—F

Dam: **Clover Glen Roxie**
12401—604—Jr4—HIR—886 T. M.
A daughter of Boulder Bridge Tribute, A. R., out of Clover Glen Rhea, 11377—608—6yrs—HIR—844 T. M.

MILLCREEK'S GLENDA
Born January 17, 1947
Purchased for $1,700

Sire: **Welcome-In Chum's Grandee, A. R.**
His three nearest dams average 12820—643.

HERE SHE IS . . .



"GLENDA." 8332—428—Sr2—305C—2x
On test with 1758—82—Jr4—305 in 41 days.
EXCELLENT '51

Dam: **Louise of Tall Pine**
13100—573—8yrs—365C
A daughter of Maradea Traveller, A. R.

"Lady" is due to freshen July 28 and if it's a bull, he will be for sale.

VISITORS ALWAYS WELCOME

CRESTWOOD FARM — Austin, Minnesota CARL KEHRET, Owner

MAURICE GROGAN—Herdsmen—AL WINKELS

Two Promising Young Sires . . . INSURANCE FOR THE FUTURE

A Pair From Tarbell . . . **Both Strong In PEACEMAKER Blood**

(Leading Century Sire of the Breed)

1 . . . Tarbell Gallant Royal Star
Born January 19, 1950
Sire: McDonald Farms Tarbell (Son of **"Lady Augusta"**)
Dam: Tarbell Peerless Royalenda 15819—850—Sr3
Full sister to Peerless Lenda and a daughter of Tarbell Farms Royal Lenda, 12459—706—G—2x, 20508—1109—Jr4.
3 A. R. sons, 2 A. R. daughters.

2 . . . Tarbell Champion Philosopher
Born February 12, 1950
Sire: Tarbell Farms Double Champion, A. R. A grandson of Tarbell Farms Royal Lenda (maternal granddam of "Royal Star").
A son of Tarbell Farms Peerless Margo, 18501—1013—Jr3C (National Class Leader).
Dam: Tarbell Dauntless Babette 13657—683—Sr3C
A daughter of McDonald Farms Hercules out of Tarbell Loyal Babette, 8250—441—GGG.

BOTH OF THESE BULLS HAVE NATIONAL CLASS LEADING PRODUCTION CLOSE-UP.
BOTH ARE BACKED BY STRONG COW FAMILIES TOP AND BOTTOM.

AVONDALE MILLS DAIRY FARM

Bang's and T. B. Free
Ala. Accr. Herd No. 1956

SYLACAUGA, ALABAMA
C. J. JACOBS, Manager

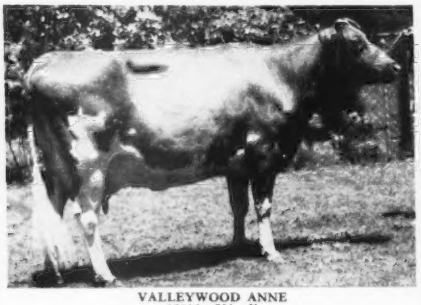
We Are Using A Sire With Depth Of Breeding . . .
And "CRUSADER" Has It

VALLEYWOOD VALIANT CRUSADER

A ¾ brother to the VALLEYWOOD VALIANT HERO, A. R. A son of "HERO" topped the Boulder Bridge Dispersal at $8,000.

Sire: **VALLEYWOOD VALIANT, A. R.** 31 P. R. sons, 69 A. R. daughters. Sold for $3,000.

HIS EXCELLENT HALF-SISTER



VALLEYWOOD ANNE
13916—751—E
Excellent '47—D '48
Dam: **VALLEYWOOD HATTIE 2d.** 9378—543—GG, 11907—712—DD, 13439—796—AA. A daughter of Atamannsit Corinthian, A. R., out of Valleywood Hattie, A. R.

Consider a "Crusader" for your next herd sire.

ENDEAN FARM

CHARLES S. BIRD, Owner
Norwood, Mass.

WM. G. JENKS, Supt.
Walpole

WAYNE R. DIXON, Herd Mgr.
East Walpole

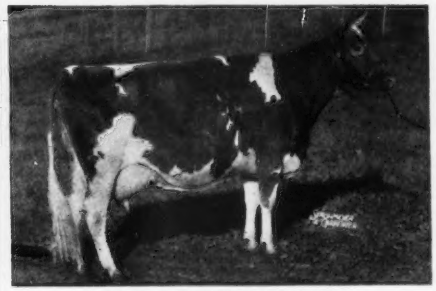
Inheritance Is Great — Production Is Greater
"MILESTONE" Has Both . . .

Langwater Milestone

Born January 11, 1945

A half-brother to Langwater Ace that sold for $10,200.

SIRE: **LANGWATER PATRICIAN, A. R.** Sold for $10,000. 21 P. R. sons, 15 A. R. daughters. A son of Langwater Pharaoh, A. R., out of Langwater Country Flower, 15106—790—A.



His Dam—FOREMOST LABELLE
14554—657—GG, 17716—801—AA
VG at 13 years of age.
3 A. R. sons, 3 A. R. daughters.

We are expecting "Milestone" sons out of our best cows.
Write for prices.

FEDERAL ACCREDITED — BANG'S VACCINATED

EASTLEIGH FARMS

Framingham Center, Mass.

BRANDTJEN FARMS

PLAN TO VISIT OUR FARM DURING 1951

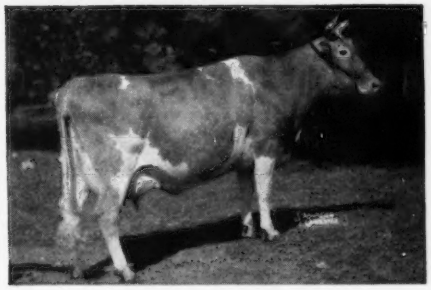
You are always welcome and we should like to show you the herd.

BROOD COWS

ROSEWAY VALPOLLY
11214—472—A, 12772—509—AA
15945—645—10yrs
13 years old and a great brood matron. Many times a Champion. "Valpolly" has given us 3 daughters—all A. R. and 2 bulls in service.

ROSEWAY VALENTINE'S POLLY
10345—485—CC
10123—488—10yrsC
14 years old and her influence is great in our herd. "Polly" has given us 4 daughters, 2 are A. R. and 3 sons in service.

A Daughter of "Valpolly"



BRANDTJEN'S HARRIET OF ROSEWAY
10463—419—CC
13712—530—6yrsC
VG '47
Her son—Brandtjen Oswald is in service in our herd. (8 daughters in our herd and more to come).

BULL CALVES FOR SALE.

Send for our list of available stock.

BRANDTJEN FARMS - Farmington, Minn.

BERT SCHWINGHAMER, Superintendent of Cattle — Phone: ROSEMOUNT 2069

MINNESOTA GUERNSEYS

A GREAT FOUNDATION COW

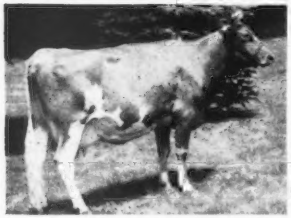
EVERGREEN'S SWEET LASS

Born August 30, 1939

9664—577—9yrs—305C—3x

2 A. R. daughters, 1 classified EXCELLENT.

Her Excellent Daughter . . .



EVERGREEN'S GOLDEN LASS

11499—624—Jr2—365C

Excellent '47

A maternal sister to "Golden Lass," EVERGREEN BUTTERFAT LADY, has a record of 9508—532—Jr2—305C—3x.

EVERGREEN FARM

CARL HANSON **BARNUM, MINNESOTA**

"AGENT" . . . A son of the top bull at the Boulder Bridge Dispersal, from the "Pollyanna" family.

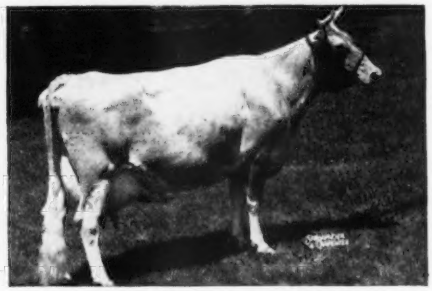
BOULDER BRIDGE AGENT

Born August 23, 1948

His daughters are arriving and they have very pleasing type.

Sire: **Boulder Bridge Lucero.** Topped the Boulder Bridge Dispersal at $8,000 ("Hero"—"Lady Lucy").

HIS DAM'S DAM



HOPE'S POLLYANNA OF SMITHDALE

13746—752—10yrs—365C. Very Good '47

Dam: **Boulder Bridge Pollyanna**
10433—512—FF, 10978—526—Sr4—365
A daughter of Caumsett Harvester, A. R.

Consider A Viaduct-Bred Bull For Your Next Herd Sire

VIADUCT FARM

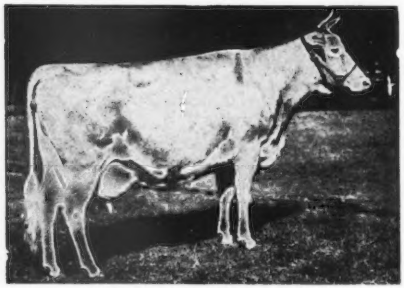
EDGAR OPHOVEN, Owner **Kimball, Minnesota**

The "TRIBUTE" Daughters Come By Their Ability To Produce Naturally —

LOOK AT THEIR SIRE . . . **BOULDER BRIDGE TRIBUTE**

20 A. R. daughters. A daughter sold in the 1951 Mid-West Sale for $1,600. 1st Aged Bull, D. C. C., 1946. A half-brother topped the Boulder Bridge Dispersal at $8,000.

HIS SIRE'S DAM



VALLEYWOOD HARRIET

14223—781—CC

Sold for $4,000 in 1939.

Sire: **Valleywood Valiant Hero, A. R.**
Gr. Ch., N. D. S., 1940. Sold for $3,800 in 1940. A son of Valleywood Valiant, A. R., out of Valleywood Harriet (see opposite).

Dam: **Boulder Bridge Islof**
14444—709—GG
16461—751—BB

2 A. R. sons, 3 A. R. daughters. A daughter of Hilltop Butterfat Fashion, A. R.

Selling bull calves backed by the best of Boulder Bridge Farm blood lines.
We will also sell a few females.

CLOVER GLEN FARM **Barnum, Minnesota**

H. C. Hanson Co. FEDERAL ACCREDITED FOR T. B. NO. 540852 . . . BANG'S CERTIFIED HERD NO. 362

HICKORY SHORES GUERNSEYS

Here is something extra nice...

TYPE — PRODUCTION — SIZE

Udder of

ANITA OF SHORE OAKS
VG '47
9225—445—CCC—2x
15729—720—6yrs—305C—3x
21664—956—9yrs—365C—3x

A SON FOR SALE

DAUGHTERS—

Annabelle of Hickory Shores
GP '47—VG '51
11447—567—Jr4—305C—2x

Anita of Hickory Shores, D '49 '51
14751—701—Sr2—365—3x

SHAWNEE SPRINGS LYRIC
VG '47 '49 '51
8408—448—Jr2—305C—2x
12003—627—Jr4—305C—2x
16971—922—5yrs—365C—3x

A SON FOR SALE

DAUGHTERS—

Topaz of Hickory Shores
D '49 '51
9183—456—Sr2—365—2x

Thelma of Hickory Shores, D '51
8409—475—Jr2—365C—2x (pending)

The sons for sale and the three 2-year-old daughters were sired by McDONALD FARMS LUCY'S KING, a son of Myhaven King. 27 daughters in our herd.

Production pedigrees and prices furnished on request.

WE WOULD LIKE TO HAVE YOU VISIT OUR FARM.

T. B. Accredited No. 555317.

Bang's Accredited, Herd No. 9911.

Hickory Shores Farm

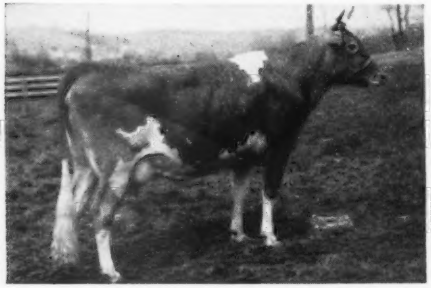
Delton, Michigan

W. E. SOOY, Owner

LLOYD B. KIDDER, Manager

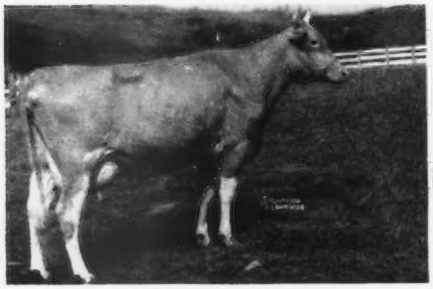
6 Reasons Why We Like The Get Of . . .

RIEGELDALE MAYWOOD



MAYWOOD NANCE, 14839—809—Sr2
Former Class Leader

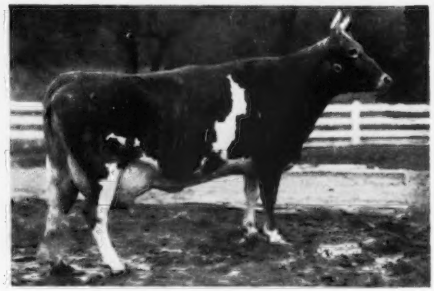
MAYWOOD REBA, 13071—709—Jr2C



MAYWOOD REGOLA, 13382—696—Sr2

MAYWOOD R. WENDY, 12807—639—Jr2

MAYWOOD R. SANDRA, 14309—660—Sr2



MAYWOOD R. BLOOM, 10641—541—Jr2

"MAYWOOD" is a son of **Riegeldale Melba's Emory, A. R.,** and out of **Bournedale Lady Bird,** 12085—627—G.

MAYWOOD FARMS

STILLWATER
COLUMBIA COUNTY
Pennsylvania

FEDERAL ACCREDITED 398201
CARTER BACHE, Owner

Office at Nanticoke, Pa.

BANG'S CERTIFICATE 15067
DAVID H. BACHE, Manager

Presenting A Great Cow Family . . .

RIVERSIDE HOME COUNTESS BESS

Born August 28, 1942
11283—443—6yrs—HIR—668 T. M.
Sire: HILLTOP BUTTERFAT COUNT, A. R. Dam: JUANITA OF BAKER VIEW

We have two daughters and one granddaughter in our herd.

A daughter . . . **VELGUERN DUCHESS**
Born May 12, 1947
10554—543—Jr2—HIR—730 T. M.
Sire: Fircrest Noble Duke

A daughter . . . **VELGUERN COUNTESS MARY**
Born March 14, 1949
Sire: Western Glow Maryann's Royal

The Granddaughter . . . Daughter of "DUCHESS"
VELGUERN LADY
Born September 28, 1949
Sire: Cloverleaf Skagit Prince

We are raising a young bull of Western Glow breeding to further intensify the Butterfat blood as shown in this family.

VELGUERN FARM

B. A. VELEKE **Lynden, Wash.**

ROZELYN FARM
Zwesgman Bros., Lynden
BAKER VIEW FARM
C. M. Vander Griend, Lynden
FIRCREST FARMS, INC.
Bellingham
RIVERVIEW FARM
A. Burgraff, Lynden
VELGUERN FARM
B. A. Veleke, Lynden
VALMARK FARM
Ira Stauffer & Son, Lynden
DEER CREEK FARM
Lloyd R. Manthey, Bellingham
GOLDEN TERRA FARM
Fred Rehm, Lynden
ERDMAN FARMS
Clarence Erdman, Bellingham

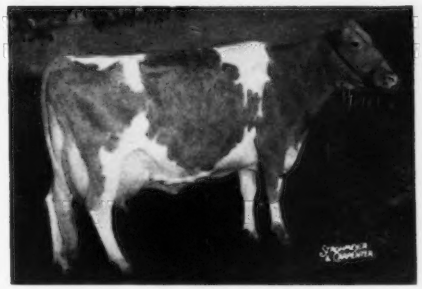
Our Breeding Program Is Strong In The Blood Of This Great Brood Cow —

Western Glow Butterfat Maryann

13825—763—6yrs—305C—2x
Class Leader when made
Sold for $14,600
VG '47—Excellent '48 '50

Sire

Hilltop Butterfat Count
5 P. R. sons, 31 A. R. daughters. 2 over 800, 7 over 700, 13 over 600 lbs. fat.



Dam

Pansy's Maryann
13327—645—AA
14781—768—A

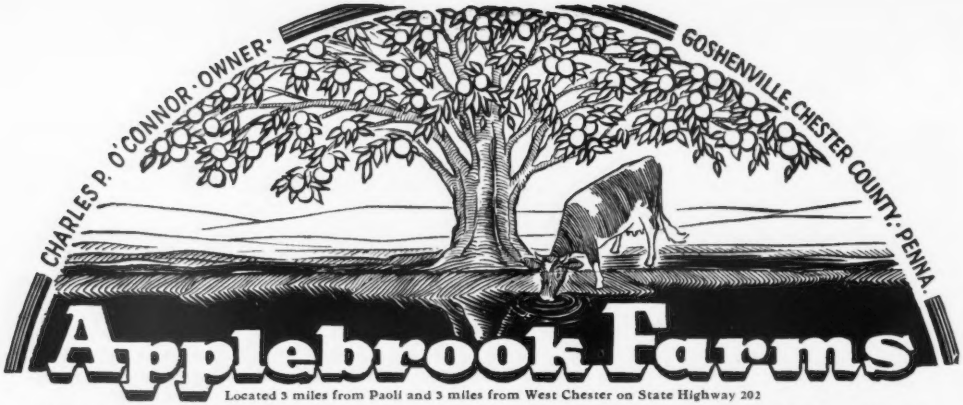
Her Son Is In Service In Our Herd . . .
WANDAMERE MARYANN'S MAGIC
Born January 28, 1948
A son of Wandamere Anson, A. R.

We can offer from time to time a choice selection of "Maryann's Magic" sons out of good A. R. cows.

SEND FOR OUR LIST OF AVAILABLE STOCK.

VALLEY PRIDE FARM - Burlington, Washington

MERLE MILLER, Owner



Located 3 miles from Paoli and 3 miles from West Chester on State Highway 202

McDonald Farms Prediction Jr. Daughters Were Very Much Appreciated In The 3rd McDonald Sale.

$10,000 — 2nd High Animal **$5,000**

BETHANY HAPPY CONSTANCE
12134—616—Sr2—365C, 14136—726—Sr3—365
On retest with 5440—189—5yrs in 81 days.
Congratulations to Mr. Alvin Bush, Wyno Farms, Muncy, Pa., for his selection.

SHERLIE OF MARJAHEIM
14333—835—Jr3—365
On retest with 3704—196—Sr4 in 60 days.
Congratulations to Mr. Jack Fraser, Concord, Ontario, Canada for his selection.

His ¾ Brother Was High Bull At $6,100, Going To Arthur M. Youngs, Wilgorlan Farms, Titusville, New Jersey

$2,000—An Open Heifer

APPLEBROOK'S NARCISSUS
Going to Mr. O. T. Fowler, Grand View Guernsey Farms, Pfafftown, North Carolina.

We have three very select sons for sale out of cows with good A. R. records.
Green Meadow bred top and bottom.

SEND FOR PRICES AND PEDIGREES

His blood is in demand — A card today will bring you a pedigree tomorrow.

T. B. ACCREDITED...BANG'S FREE

Donald G. Brown, Herdsman

Mail Address: Route 3, WEST CHESTER, PENNSYLVANIA

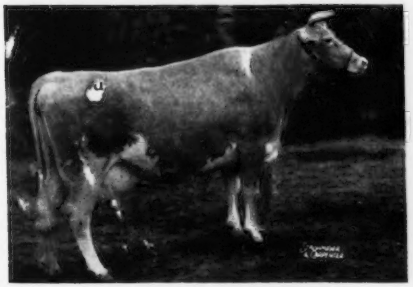
GRAYCE FARMS

DALTON — REGISTERED GUERNSEY CATTLE — PENNA.

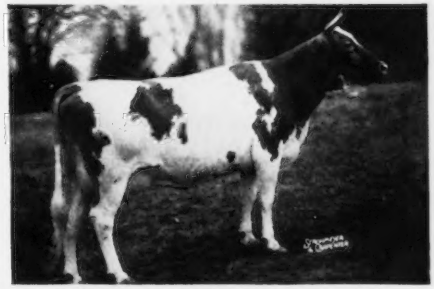
ROBERT Y. MOFFAT, OWNER

FARMS AT FLEETVILLE LACKAWANNA COUNTY • • • JOHN R. SAMWORTH, MANAGER

FOUNDATION COWS IN OUR HERD



KING'S MILLIE OF BOLTON
19277—963—7yrsC



DAMIAN VICTORIA, 16644—921—Sr4C
On retest, 13466—704—5yrs in 241 days

TRAINER'S NOBLE ANN
15092—786—Jr4C

DAMIAN RAVIC
13705—780—5yrsC

Bull calves for sale out of three of these cows. They represent our best. If these 3 should be sold, we can still offer other equally well-bred bulls out of high record A. R. cows.

FOR SALE . . .

Bull No. 1 . . . GRAYCE FARMS B. VICTOR
Born September 26, 1950
A son of Coldspring's Romulus Bravery out of "Victoria" (see above), a 921 pound four-year-old. The Beauty family close-up through the sire.

Bull No. 2 . . . GRAYCE FARMS F. P. RAIDER
Born June 15, 1950
A son of Fairlawn F. P. Jethro that is by Phillips Fairlawn Peerless, A. R., out of Fairlawn H. Freckles, 17630—814—CC. "Raider" is out of "Ravic" (see above).

Bull No. 3 . . . GRAYCE FARMS G. AMOS
Born April 25, 1950
A combination of McDonald—Coldsprings breeding. This calf is by McDonald Farms Gallant, A. R., out of Trainer's Noble Ann, a 786—Jr4C daughter of Coldspring's Romulus Noble, A. R. (**need we say more —here is a real herd sire prospect**). See photo of "Ann" above.

LAUREL LOCKS GUERNSEYS

EARLY SIRES

COVENTRY STANDARD BEARER

Sire: LANGWATER STARS AND STRIPES 2d

Dam: BROOKMEAD DOROTHEA
(A big strong bull of great quality)

HIGHLAND EMINENT

Sire: HIGHLAND CHIEF JUSTICE

Dam: HIGHLAND CONFIDENCE
(More Ne Plus Ultra blood than any other bull then in use)

HIGHLAND DAUPHIN

Sire: HIGHLAND CHIEF JUSTICE

Dam: HIGHLAND DAPHNE
(A three-quarter brother to "Eminent." Many fine progeny in the herd trace to this outstanding sire)

LAUREL LOCKS LORD

Sire: PARK'S STANFORD

Dam: PEGGY OF WEST LAWN
(This bull left his mark through sons and daughters of great merit)

LAUREL LOCKS REGENT

Sire: HIGHLAND DAUPHIN

Dam: MAYBOYS ROSE OF RIVIERA
(More Ne Plus Ultra blood)

LAUREL LOCKS JOLLY

Sire: HIGHLAND DAUPHIN

Dam: WILLOW BROOKS JOLLY
(A wonderful bull, transmitting size and production)

LAUREL LOCKS LIEUTENANT

Sire: HIGHLAND EMINENT

Dam: DAUPHIN'S LOUISE OF RIVIERA
(Every daughter a prize)

These sires used extensively in the early development of Laurel Locks Guernseys gave us a firm foundation.

A TYPICAL EXAMPLE.....

One of our early foundation females

DAUPHIN'S LOUISE OF RIVIERA

(photo taken when dry)

A daughter of Highland Dauphin and the dam of Laurel Locks Lieutenant, one of our early sires.

DONNELL MARSHALL MILLER C. LONG

POTTSTOWN, PENNA.

NEWS ITEM: July 4, 1926

Donnell Marshall arrived at Pottstown with two carloads of registered Guernseys purchased by him in Wisconsin. The cows, heifers, and one young bull were in excellent condition. D. M. survived the trip. He is looking forward to a bright future in developing his herd.

DONNELL MARSHALL MILLER C. LONG

POTTSTOWN, PENNA.

Eastern Guernsey Breeders' Field Day
Laurel Locks Farm, July 1931

DONNELL MARSHALL MILLER C. LONG

POTTSTOWN, PENNA.

25 YEARS OF PROGRESS

SIRES LATELY USED

LAUREL LOCKS VALLEYWOOD

Sire: ATAMANNSIT CORINTHIAN

Dam: VALLEYWOOD HONESTY
(Size and capacity evident in every offspring including succeeding generations)

MEADOW LODGE REX'S PATRICIAN

Sire: BOURNEDALE REX

Dam: CHARMING PATRICIA
(A real quality bull. Extreme uniformity exhibited by his progeny)

LAUREL LOCKS PRIDE

Sire: LAUREL LOCKS JOLLY

Dam: LAUREL LOCKS LOREE
(Used to retain the qualities established early in our program)

WINDALE LEADER'S CHAMPION

Sire: CORONATION LEADER

Dam: RIEGELDALE EMORY'S CONFIDENT
(Our present Senior Herd Sire, The Pride of the Establishment)

LAUREL LOCKS BARNEY

Sire: LAUREL LOCKS VALLEYWOOD

Dam: NORTH END EASTER
(His daughters speak for themselves)

CHEDCO COURAGEOUS

Sire: CHEDCO ADVANCE

Dam: TWO BROOKS CALLA
(For an insemination of Butterfat and Levity blood)

LAUREL LOCKS VALET

Sire: LAUREL LOCKS DICTATOR

Dam: LAUREL LOCKS EMMILINA
(Back to Valleywood and for good and obvious reasons)

These sires lately used, further assure progressive continuation of our production program and indicate a bright future for our herd.

A TYPICAL EXAMPLE.....

One of our present foundation cows

LAUREL LOCKS EMMILINA

A daughter of Laurel Locks Valleywood, a proved son of Atamannsit Corinthian, out of a daughter of Valleywood Honesty.

DONNELL MARSHALL MILLER C. LONG
POTTSTOWN, PENNA.

NEWS ITEM: July 4, 1951

Donnell Marshall's Laurel Locks Guernseys have fulfilled his expectations of twenty-five years ago. He is now looking forward to breeding still better Guernseys during the next twenty-five years.

DONNELL MARSHALL MILLER C. LONG
POTTSTOWN, PENNA.

The Present Operating Staff
Laurel Locks Farm

Left to right . . .
CLYDE ROSHON with son JIMMY
DONNELL MARSHALL with son CHARLES
MILLER LONG with son BARNEY

DONNELL MARSHALL MILLER C. LONG
POTTSTOWN, PENNA.

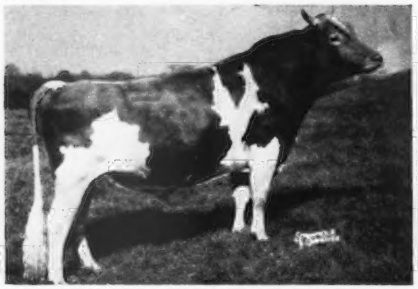
DON'T GET CAUGHT SHORT...

Get A MELBA-Bred Sire Today

Fairlawn Dairymaid's Steadfast

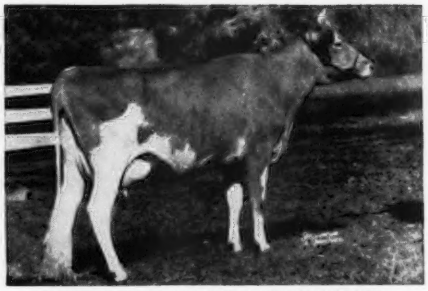
Sold in 1947 for $3,000
6 nearest dams average 14629—832
A DOUBLE MELBA

HIMSELF



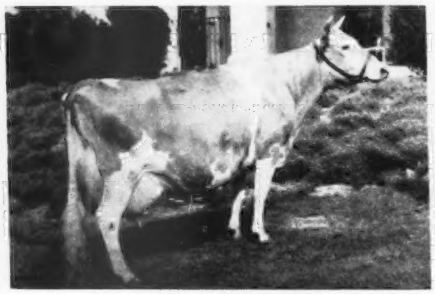
FAIRLAWN DAIRYMAID'S STEADFAST

HIS DAM



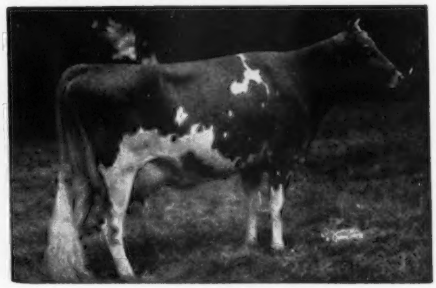
RIEGELDALE MELBA'S DAIRYMAID
12104—715—Sr4—365C. Sold for $16,000.
Classified Very Good '48

HIS PATERNAL GRANDDAM



CORONATION MEMOIR
11764—706—GG, 15493—875—B
Classified Very Good '47 '48
Maternal sister to Coronation Melinda ($31,000).

HIS MATERNAL GRANDDAM



GREEN MEADOW MELBA
15342—963—Sr2—365C. National Record.
Classified Very Good '48

"STEADFAST" is a son of Fairlawn Memoir's Performer—4 nearest dams average 906 fat. He by Fairlawn Peerless Actor, A. R., out of Coronation Memoir (see above).

The "Dairymaid's Steadfast" sons go fast—Write us today.

T. B. Accredited No. 122666 . . . Bang's Free No. 1690

Farm is located on the White Mountain Highway—Visitors are Always Welcome

WILLIAM H. CHAMPLIN, Owner
WILFRED JORDAN, Manager

Haven Hill Farms
ROCHESTER, NEW HAMPSHIRE

Our Thanks And Best Wishes

TO MR. ALVIN R. BUSH AND SON
Owners of Wyno Farms, Muncy, Penna.
MR. MARTIN SNYDER, Manager

CAUMSETT INDIAN LOLA

Mr. Alvin R. Bush purchased Caumsett Indian Lola at the 1951 McDonald Sale for $13,500.

We also express our appreciation to Mrs. Jean L. A. du Pont of Liseter Farm, Mr. Kenneth Berry, Supt., of Newtown Square, Pa., the contending bidder; Mr. Robert Snow and Mr. Percy Jones of Pebblebrook Farm, Chesterland, Ohio, owned by Mr. C. G. Raible; Mr. S. L. Katz and Dr. E. B. Hopper of Fairlawn Farms Co., Port Chester, N. Y., and the many others who bid on "Lola" at the sale.

We recently tried to buy, without success, a beautiful son of the grand cow, Coldspring's Romulus' Beauty, at the splendid Midview Farm, Richmond, Va. This great "Beauty" cow, and she is just that, is the dam of Coldspring's Hardwick's Beau, herd sire at Wyno Farms. "Beau" and "Lola" should make a grand cross for Mr. Bush.

GOLDEN GUERNSEY

Marshall Field — **ACCREDITED GUERNSEYS** — John S. Clark

CAUMSETT FARM GUERNSEYS

HUNTINGTON — LONG ISLAND — NEW YORK

Our Junior Herd Sire

Is Half-Brother To A Great Group of Cows

This Is How They Produce

MILK	FAT	AGE
13602	779	Sr2—365
15436	819	Sr4—305C—3x
Class Leader 2nd Place		
14918	747	5yrs—305C—3x
13693	744	Jr3—365C
11689	698	Sr2—365C
13619	678	Sr2—365C
12973	661	Jr4—305C—3x

This Is What They Look Like

GARDENVILLE KING'S ELLEN

...HE IS....

Wilgorlan Farms Thor

We can offer sons of "THOR" out of our best A. R. cows.

SEND FOR PRICES AND PEDIGREES

H. A. W. MYRIN
Owner

KIMBERTON FARMS

R. D. No. 2, PHOENIXVILLE, PA.

M. L. JANSSEN
Herdsman

STOP!!

Look What's Behind Our Junior Herd Sire — The Best Of The Charlotte Family Close-Up

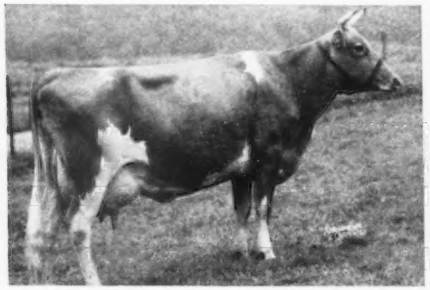
Our Search For A Herd Sire Ended When We Found —

CHARLES' NOBLE LEE

Born May 3, 1948

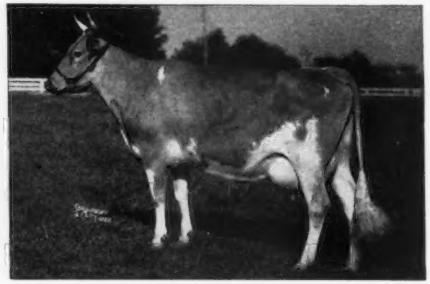
Sire: **GARDENVILLE KING'S CHARLES,** a son of Gardenville Coronation King, A. R., sold for $45,000, out of Merry Top Wynora of Hill Girt (see below).

HIS SIRE'S DAM



MERRY TOP WYNORA OF HILL GIRT
12141—638—G, 14860—769—AA

HIS SIRE'S GRANDDAM



DOUGLASTON KING'S CHARLOTTE
15216—822—Sr2—365C, Class Leader 5th place.
19751—988—AA. VG '48

"NOBLE LEE" is being bred to the best "WHITFORD" daughters.

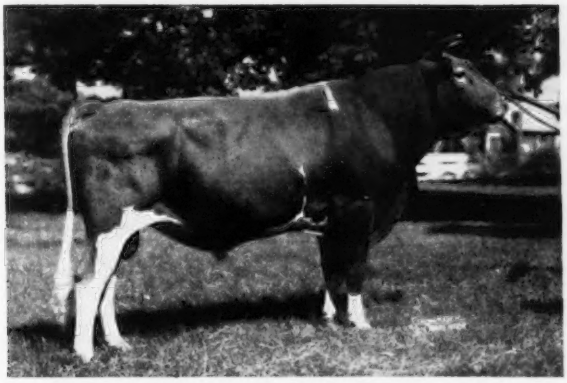
Bulls and occasionally a few cows or bred heifers for sale. Send for price list.

CHURCH FARM SCHOOL - Glen Loch, Penna.

CHARLES W. SHREINER, Manager

"PIPER" Is A Great Bull

He was bred to be
He has proved to be } A REAL DAIRY BULL



Flying Horse Royal Piper, A. R.

FACTS!! – The record speaks for itself

42 Daughters Classified

4 Excellent – 15 Very Good – 32 Desirable – 8 Acceptable

"Piper" is the sire of the breed's only pair of Excellent twins

BUY A "PIPER" SON

We have a good selection of "Pipers" out of our very best cows

GOLDEN GUERNSEY

WALKER FARMS

In the Heart of the Mississippi Delta two miles
STONEVILLE

BREEDERS' REGISTERED GUERNSEYS

Northwest Junction U.S. Highways 61 and 82
MISSISSIPPI

Wethersfield

FEDERAL ACCREDITED NO. 223191 MASS. BANG'S FREE HERD NO. 49

Danvers, Massachusetts

Telephone: Danvers 101-W

REX O. LEPARMENTIER, Lessee KIRK LEPELLEY, Herd Manager

OUR COWS HAVE PRODUCED 223 TONS OF MILK IN THE PAST SIX MONTHS

We were sorry not to have consignments in the 1951 spring sales. With the continued demand for Wethersfield Golden Guernsey Milk it is doubtful if we will consign any this fall.

We have a few bulls for sale out of good A. R. cows with records from 650 to 800 lbs. fat and 12,000 to 18,000 lbs. milk. The sire is Langwater Commando whose dam is

LANGWATER HONORIA
13264—698—G, 17270—937—AA

VISITORS ARE ALWAYS WELCOME

WHAT THE COWS ARE DOING

ON ADVANCED REGISTER TEST

SPECIAL NOTE: This list contains production credits for all cows producing 50 pounds or over of butter fat per month; two-year-olds that are milked only twice daily are published if producing 40 pounds or over per month, and two-year-olds milked three times daily are published if producing 45 pounds or over per month. Decimals and the months' per cent of butter fat are omitted. When more than one month's credit is computed at the same time, only the last month's credit will appear with cumulative totals. These credits are subject to verification and correction until final approval and acceptance and all tests are made on the one-day basis. Animals are tested in seven classes as follows: Five years and over; Sr4, four and one-half to five years; Jr4, four to four and one-half years; Sr3, three and one-half to four years; Jr3, three to three and one-half years; Sr2, two and one-half to three years; Jr2, under two and one-half years.

EXPLANATION OF SYMBOLS

* indicates reentry test.
§ before a breeder's name indicates all cows are milked twice daily.
† before a cow's name indicates a 305-day record on twice-a-day milking.
¶ before a cow's name indicates a 305-day record on three-times-a-day milking.
If a cow is on 365-day test, neither symbol appears before the cow's name.

Owner and Record	Age	Days	Mo.	Production Credit Milk	Production Credit Fat	Total Credit Milk	Total Credit Fat
§Adams, F. C., Adamsdale Guernsey Farm, Klamath Falls, Oregon. ARHT							
†Adamsdale Damsel's Diana	Jr2	137	Mar.	834	45	3874	195
†Adamsdale Doll's Dora	Jr2	305	Feb	14	1	7326	408
†Adamsdale Embassador Colleen	Sr2	151	Mar	995	47	4894	219
†Adamsdale Frolic's Fancy	Jr2	195	Mar	834	47	6171	313
*†Adamsdale Graceful's Grace	Sr4	101	Mar	1110	57	3874	186
*†Adamsdale Graceful's Greta	Sr3	101	Mar	1419	69	5084	257
†Adamsdale Lena's Lilac	Jr2	186	Mar	764	45	5149	262
†Adamsdale Norman's Bonnie	Jr2	200	Mar	829	50	6784	359
*†Adamsdale Topsy's Trudy	5	151	Mar	1202	63	6828	405
*†Cloverlawn's Dimples	9	90	Mar	1175	52	3651	171
s. Lad's Shadow of Middale	D. Luke's Darlene of Cloverlawn						
*Fresno Valor Joy	8	69	Mar	1438	65	3010	136
s. San Carlos Valor	D. Fresno Joyce						
*†Gayoso Coronation Doll	6	163	Mar	880	51	5711	325
*†Rancho Judge's Empress	8	54	Mar	1463	77	2318	122
s. Green Meadow Judge	D. Rancho Starspangled Empress						
*†Santa Cruz Select's Damsel	Sr4	110	Mar	1368	79	5144	275
§Alford, J. Joseph, Lazy River Farms, Queenstown, Md.							
†Caumsett Eastern Joyful	Jr2	305	Feb	122	6	9568	457
§Alford, O. P., III., Lazy River Farms, Queenstown, Md.							
*†Hi Holly Star	5	305	Jan	278	16	11258	540
Lazy River Rosa	Sr2	113	Jan	867	41	3394	152
†Lazy River Suzy	Sr2	275	Oct	141	8	5409	266
†Lazy River Twinkel	Jr2	44	Feb	1061	40	1632	63
s. Franchester Levity Ace	D. Green Acres' Flicka						
Andrus, H. F., Bournedale Farms, Yonkers, N. Y. ARHT							
Riegeldale Max's Beauty	Jr2	264	Mar	824	54	8294	517
Andrus, Julia Dyckman, Memorial, Incorporated, Yonkers, N. Y.							
Bournedale Bright Dianthus	6	151	Mar	1135	59	6269	324
Bournedale La Noce's Brightness	Sr2	310	Mar	900	53	9697	598
§Barnes, Kerry, Waco, Texas. ARHT							
†Brazos King's Nanette	Jr2	305	Feb	260	15	8119	375
§Baumgartener Brothers, Grandvu Farm, Wrightstown, Wis.							
†Grandvu Cherrylieu	Jr2	122	Mar	829	41	3800	181
s. Chedco Lieutenant	D. Grandvu Royal Cherry						
†Grandvu Dejoan	Jr3	32	Jan	1126	54	1163	56
s. Grandvu Royal Defender	D. Grandvu Joann						
†Grandvu Royal Delma	Sr2	62	Jan	1048	40	2096	78
s. Flying Horse Master's Royal	D. Grandvu Deanie						
†Grandvu Royal Hazel	Sr2	152	Mar	972	45	5231	235
†Grandvu Royal Lenity	Sr2	305	Mar	662	34	8283	398
†Grandvu Royal Suzane	Sr2	198	Mar	809	45	5959	317
Baur, Philip J., Witchwood Farm, North Wales, Pa. ARHT							
†Blakeford Barbara	Jr3	305	Apr	289	15	8575	433
†Bondwick's Janice	Sr2	225	Apr	817	40	7021	327
†Caumsett Eastern Daisy	Sr2	88	Apr	1085	54	3182	157
Delwake Naome	Sr2	203	Apr	1105	52	7892	376
Gwynllan Hermit's Gwyn	Sr2	209	Apr	1209	59	8339	394
Gwynllan Hermit's Mignonette	Sr3	272	Apr	1126	55	10808	527
*†Langwater Peregrine	Sr4	66	Mar	1268	54	2730	121
s. Langwater Pericles	D. Wolfpen Noel						
*Vagabond's Princess Valencia	5	365	Mar	727	30	16280	709
*†Witchwood Femina	5	58	Apr	1331	53	2574	107
s. Langwater Midnight	D. Raemelton Royal Gemina						
*Witchwood Filac	5	50	Apr	1822	80	2802	126
s. Langwater Wizard	D. Harmony Hollow Lilac						
Witchwood Gandice	Jr4	287	Apr	1066	51	11590	581
*Witchwood Ganjice	Jr4	210	Mar	1180	54	9258	404
Witchwood Hadiance	Sr2	365	Apr	343	18	12467	629
†Witchwood Haroline	Sr2	305	Mar	688	35	8919	433
Witchwood Hartless	Jr3	264	Apr	1021	50	10320	490
†Witchwood Helsie	Sr3	80	Apr	1102	51	3241	156
s. Langwater Helios	D. McDonald Farms Elsie						
Witchwood Holly	Sr2	365	Apr	724	40	13467	708
†Witchwood Jade	Jr2	103	Apr	1222	50	4419	177
†Witchwood Jandice	Jr2	82	Apr	977	44	2817	125
s. Witchwood Vagrant	D. Witchwood Gandice						
†Witchwood Jandora	Jr2	83	Apr	1013	41	2588	105
s. Witchwood Vagrant	D. Vagabond's Dandora						
Witchwood Jefly	Sr2	61	Mar	1363	54	2590	107
†Witchwood Joreus	Sr2	218	Mar	755	42	6119	318
*Witchwood Reveller's Alert	9	365	Apr	558	26	11957	513
Bayville Farms, Incorporated, Norfolk, Va. ARHT							
Arden Colfax Ruth	Jr2	67	Mar	1055	48	2299	101
s. Riegeldale Emory's Colfax	D. Arden Noble's Ruth						
Arden Maxim Lou	Jr2	59	Mar	1326	52	2385	103
s. Fairlawn Maxim's Ferdinand	D. Langvalley Betty Lou						
Arden Royal Della	Jr3	194	Mar	1063	65	7209	411
*Bayville Confident Allie	5	104	Mar	1173	54	4101	192
Bayville Duchess Cornelia	Sr2	365	Mar	661	34	12155	591
Bayville Duchess Ethel	Sr2	294	Mar	932	45	10181	492
Bayville Duchess Nina	Jr2	340	Mar	957	51	11585	566
*Bayville Gay May	7	89	Mar	1312	64	3879	193
s. Hellen's King Niven	D. Gay May Johanna						
*Bayville Illustrious Mary	7	365	Mar	153	7	11754	544
*Bayville Lusty Queen	7	117	Mar	1062	60	4482	224
*Bayville Lusty's Mary	7	84	Mar	1167	59	3068	158
s. Rosebud's Bayville Illustrious	D. Champion's Mary of Bayville						
Bayville Margaret Marguerite	Sr2	262	Mar	811	54	7331	436
Bayville Margaret Unique	Sr2	143	Mar	979	51	4249	237
Bayville Maxfern Alma	Sr2	353	Mar	947	48	11766	577
Bayville Maxfern Light Rose	Sr2	208	Mar	979	54	6277	360
Bayville Maxfern Little Maid	Sr2	95	Mar	911	49	2700	143
Bayville Maxfern Maytime	Jr2	218	Mar	1003	53	6804	361
Bayville Maxfern Solo	Jr2	150	Mar	991	55	4674	245
Bayville Maxfern Surprise	Jr3	365	Feb	260	15	12611	621
*Bayville Maxim's Alicia	7	289	Mar	1092	62	13107	638
*Bayville Maxim's Dolly	7	120	Mar	1035	70	4236	243
Bayville Maxprint Alma	Sr2	112	Mar	1112	61	4000	215
Bayville Maxprint Barbee	Jr3	289	Mar	889	53	8807	466
Bayville Maxprint Bounteous	Jr3	365	Mar	579	39	9383	563
Bayville Maxprint Bubble	Sr3	307	Mar	968	59	10452	587
Bayville Maxprint Cella	Jr2	106	Mar	1055	55	3797	192
Bayville Maxprint Cupdine	Jr3	170	Mar	819	50	4840	299
Bayville Maxprint Dairymaid	Sr2	365	Feb	126	8	9135	521
Bayville Maxprint Emma	Sr2	150	Mar	1100	59	5333	295
Bayville Maxprint Fascination	Sr3	60	Mar	1318	75	2527	148
s. Fairlawn Maxim's Imprint	D. Bayville Duke's Fascination						
*Bayville Maxprint Flash	Sr3	48	Mar	1458	61	2244	94
s. Fairlawn Maxim's Imprint	D. Flash of Green Valley Farm						
*Bayville Maxprint Flo	Jr3	62	Mar	1225	60	2466	117
s. Fairlawn Maxim's Imprint	D. Bayville Duke's Gay Flo						
Bayville Maxprint Foam	Jr2	267	Mar	797	48	7264	400
Bayville Maxprint Folly	Sr2	171	Mar	733	45	4353	249
Bayville Maxprint Gladys	Sr2	170	Mar	749	48	4054	253
Bayville Maxprint Honey	Jr2	83	Mar	1090	56	2928	145
s. Fairlawn Maxim's Imprint	D. Happy Home Honoria						
Bayville Maxprint Honoria	Jr3	100	Mar	1315	72	3865	211
s. Fairlawn Maxim's Imprint	D. Happy Holme Honoria						
Bayville Maxprint Kathie	Jr2	267	Mar	751	46	6440	348
Bayville Maxprint Lassette	Sr2	353	Mar	787	50	9852	571
*Bayville Maxprint Lila	Sr3	171	Mar	1299	64	7495	361
Bayville Maxprint Lure	Jr3	96	Mar	1076	56	3154	155
Bayville Maxprint Marbelle	Jr2	216	Mar	776	47	5594	314
Bayville Maxprint Martha	Sr2	365	Mar	76	5	9744	570
Bayville Maxprint Mola	Sr2	118	Mar	1061	57	4051	213
Bayville Maxprint Mollie	Sr2	365	Feb	428	37	9784	630
Bayville Maxprint Peg	Sr2	241	Mar	810	49	6212	342
Bayville Maxprint Portia	Jr2	73	Mar	960	46	2257	106
s. Fairlawn Maxim's Imprint	D. Bayville Queen Portia						
*Bayville Maxter Wren	Jr4	222	Mar	1022	59	8028	445
Bayville Noblest Doll	Sr2	118	Mar	1042	48	4113	195
Bayville Norma	Jr2	117	Mar	1084	58	4020	217
Bayville Princess Bessie	Sr2	223	Mar	768	48	5587	337
*Bayville Princess Contentment	Jr4	102	Mar	1333	62	4257	203
Bayville Queen Bess	Jr2	220	Mar	787	51	5438	334

Bayville Queen Judy	Jr2	67	Mar	1024	48	1939	99
S. Bayville Country King	D. Bayville Princess Judith						
*Bayville Queen Portia	Jr4	101	Mar	1343	71	4557	215
Bayville Queen Verity	Jr2	150	Mar	1070	56	5172	271
Ben's Noble's Anne	Sr2	365	Feb	472	29	8809	480
Benton's Excellence Nellie	Jr2	217	Mar	839	45	6620	308
Benton's Excellent Melba	Sr3	156	Mar	1232	70	6950	380
Benton's Lucky Hattie Lou	5	44	Mar	2065	75	2847	104
S. Mat. Ararat's Sir Lucky	D. Benton's Hopeful Hattie						
*Blakeford Wave	6	136	Mar	1167	62	5513	269
*Bubbles of Bayville	8	365	Mar	154	6	15813	627
*Clear Springs' Majesty's Helen	Sr3	224	Mar	1047	60	8688	412
Dairymaid's Peg of South Lawn	10	217	Mar	963	51	7159	380
*Fairlawn K. Jolice	Sr4	198	Mar	1339	77	9155	473
*Fairlawn Maxim's Generous	7	281	Mar	854	50	10339	552
Glenna's Best	Sr2	304	Mar	767	48	9615	494
Guernsdel Appin Jade	Sr2	208	Mar	1263	63	9038	447
*Hamhurst Danny Boy's Mabel	5	156	Mar	1170	59	6516	350
¶Homewood Solomon's Flora	Sr2	254	Mar	833	48	7633	419
Homewood Solomon's Louise	Jr2	96	Mar	1306	64	4170	218
*Horse Shoe F Alma	Sr4	110	Mar	1233	59	4883	232
S. Foremost Hermes	D. Horse Shoe Conrad's Alberta						
Lettie's Bonnie	Sr2	365	Mar	238	13	10589	557
Majesty's Merry of Paramount	10	170	Mar	1001	52	6035	297
Noble's Sue	Sr3	36	Feb	1047	53	1388	70
S. Noble's Ben	D. Green Valley's Sue						
Penelope of Rosegill	Sr3	222	Mar	1005	56	8472	449
Riegeldale Max's Daughter	Jr2	107	Mar	969	53	3152	172
Ruayne Bright Minnie	6	65	Feb	1267	74	2657	151
Ruayne Lady Minnie	6	365	Mar	56	3	13286	646
*Ruayne Noble Dora	5	147	Mar	1128	56	5818	299
Ruayne Noble Minnie	Jr3	365	Mar	246	14	12023	604
*Skuggek's Gloria	8	59	Mar	1763	81	3325	162
S. Riegeldale Emory's Comet	D. Alberta of Skugget						
*Skuggek's Lady Esther	5	144	Mar	1113	56	5697	303

Beaty, Everett R., The Golden Grange, Huntington, Ind. ARHT

*Golden Grange Bertha	7	141	Mar	1200	63	6004	293
Golden Grange Lea	Sr2	365	Feb	139	7	13365	604
Golden Grange O. Candy	Jr2	306	Mar	977	50	10768	470
Golden Grange O. Daisy	Jr2	365	Mar	609	30	11594	510
*Golden Grange O. Hallo	Jr4	47	Mar	1522	66	2258	98
S. Meadow Lodge King's Oklahoma	D. Windale Gift's Hopeful						
¶Golden Grange O. Juda	Jr2	168	Mar	951	50	5543	270
¶Golden Grange O. Nora	Jr2	63	Mar	1081	47	2235	96
S. Meadow Lodge King's Oklahoma	D. Douglaston Baroness Florette						
Golden Grange O. Pearl	Jr2	315	Mar	964	45	11876	508
¶Golden Grange O. Princess	Jr2	90	Mar	933	50	3229	154
S. Meadow Lodge King's Oklahoma	D. Princess Meadow of Manitou						
¶Golden Grange O. Star Light	Jr2	63	Mar	1090	52	2096	103
S. Meadow Lodge King's Oklahoma	D. Lindy's Star Light						
*Golden Grange O'Zora	Sr3	89	Mar	1291	60	4056	182
*Golden Grange R. Eva	5	352	Mar	1029	55	17048	808
*Golden Grange R. Evangleine	Sr3	355	Mar	1048	59	16654	757
*Golden Grange R. Lass	Sr3	365	Mar	91	5	15935	820
Golden Grange R. Martha	Sr3	365	Mar	496	22	14078	572
*Golden Grange R. Meadow	5	98	Mar	1755	92	5799	270
S. Meadow Lodge King's Raider	D. Princess Meadow of Manitou						
*Golden Grange R. Oma	Sr4	87	Mar	1334	60	3815	153
*Golden Grange R. Riga	Jr4	132	Mar	1425	61	6625	269
*Golden Grange Stareva	8	365	Feb	610	30	13901	619
*Golden Grange W. Pauletta	6	194	Mar	1188	70	8338	441
*Golden Grange W. Salena	7	54	Mar	1356	63	2345	107
S. Meadow Lodge King's Warrior	D. Sylvia of Elmgrove						
*Linland Sue Anna	Sr4	173	Mar	1384	73	8614	422
*Lone Manor Master's Cuttie	5	63	Mar	1601	76	3145	148
S. Meadow Lodge King's Master	D. Lone Manor Dollie						
¶Orchard Lawn's Bomber's Ann	Jr2	248	Mar	981	59	8483	439
*Walker Farms Maestro's Fay	5	129	Mar	1140	56	5367	245
*Warrior's Queen Mika	5	141	Mar	1048	58	5329	287

Bedford, F. T., Nyala Farm, Greens Farms, Conn. ARHT

*Fairlawn H. Flossie	8	365	Mar	339	20	15553	811
*†Fairlawn Peerless Ermine	10	167	Mar	1510	71	8403	430
Nyala Honor's Brilliant	Jr2	118	Mar	1188	60	4980	238
Nyala Honor's Flower	Jr2	365	Feb	363	24	9051	522
Nyala Honor's Marigold	Jr2	227	Mar	1289	57	10110	446
Nyala Honor's Queenie	Sr2	151	Mar	1401	77	6865	327
Nyala Prince's Crystal	Jr2	365	Feb	412	26	11572	634
*Nyala Prince's Duchess	Jr2	221	Mar	996	51	7872	386
Nyala Prince's Nancy	Jr2	365	Feb	400	23	11880	629
*†Nyala Supreme Beda	Sr4	305	Mar	285	18	12631	663
*Nyala Supreme Bettina	Sr3	288	Mar	934	59	11203	597
*Nyala Supreme Easter Lily	Sr3	48	Mar	1361	71	2090	109
S. Pine Manor Crown Supreme	D. Beaverbrook Madonna						
*Nyala Supreme Golden	5	243	Mar	1295	70	12653	662
*†Nyala Supreme Omega	Jr3	135	Feb	929	53	5288	287
*Sterlingold Molly	Sr3	200	Mar	1277	77	9175	498

§Benedict, Irvin P., Waynesboro, Pa. ARHT

*Colleen's Lassie	6	365	Mar	145	8	11634	618
†Janie Starlet	Jr2	92	Mar	1074	51	3466	156
*†Paul's Lassie's Jewel	Jr3	305	Feb	388	20	9627	446
†Royal Irene Tilly	Jr2	30	Mar	1087	44		
S. Antietam Vagabond's Sunshine	D. Princess Royal Irene						
*†Wilma's Orpha	5	45	Mar	1345	66	1915	94
S. Antietam Prince Paul	D. Fay's Wilma						

§Berousek, E. R. & Otto, Lily Lane Guernsey Farm, Oklahoma City, Okla. ARHT

†Lily Lane Footprint's Glory	Sr2	136	Apr	840	40	3987	189
†Lily Lane King's Lad's Vanity	6	87	Apr	1138	68	3383	184
S. Meadow Lodge King's Lad	D. Lily Lane Vanity						
*†Lily Lane Vanity	10	305	Feb	385	25	9686	473
*†Lily Lane Victory's Verconcia	Sr4	178	Apr	728	52	5072	308

§Berousek, Otto, Lily Lane Guernsey Farm, Oklahoma City, Okla. ARHT

†Linda's Kay Frances	Jr2	148	Mar	850	41	4452	220
†Lucinda's Princess Marie	Jr2	305	Feb	321	19	7286	327

§Berry, Ruth & Hartley, High Hollow Farms, Landgrove, Vt. ARHT

*†Lane Farm Chief's Emerald	5	305	Mar	71	4	9816	434
†Nyala Honor's Pearl	Sr2	192	Mar	783	40	5667	274
†Ruleewen Devotion's Ingrid	Jr2	151	Feb	783	41	4589	218
Ruleewen Golden Glow	Jr2	365	Jan	271	13	10122	453
†Ruleewen Nancy's Iris	Jr2	96	Feb	763	40	2814	147
†Ruleewen Pansy's Amaryllis	Jr2	31	Mar	891	45		
S. High Hollow Adventure	D. Poniton Prince's Pansy						

Biever, W. J. & Son, Biever Farms, Adamsdale, Pa. ARHT

*Afton's Golden Briar Rosebud	8	172	Mar	1150	56	8803	378
*Alpha Charming Coquette	8	365	Mar	266	13	14711	646
Alpha Romulus' Amy	Sr2	229	Mar	857	47	6723	352
Alpha Romulus Creammaid	Sr2	211	Mar	966	48	7104	342
Alpha Romulus Dehra	Sr2	246	Mar	928	46	8221	382
Alpha Romulus Flirt	Sr2	218	Mar	1124	52	8002	356
Alpha Romulus Milkmaid	Jr3	294	Mar	1066	69	10490	574
Alpha Romulus' Miriam	Jr2	212	Mar	890	52	6469	344
Alpha Romulus Paula	Jr3	74	Mar	1160	60	2725	137
S. Alpha Hardwick's Romulus	D. Alpha Noble Jinx						
Alpha Romulus Rita	Sr2	267	Mar	1167	61	9934	457
Alpha Romulus' Starbrite	Jr2	191	Mar	786	45	5187	260
Alpha Romulus Stella	Jr3	285	Mar	1076	53	10741	481
Alpha Searchlight's Buttercup	Sr3	327	Mar	949	54	11639	550
*Alpha Searchlight's Constance	Sr4	194	Mar	957	52	7052	354
Alpha Searchlight's Fifi	Jr4	82	Mar	1228	59	3274	171
S. Caumsett Searchlight	D. Alpha Alert Charmaine						
Alpha Searchlight's Flame	Sr2	47	Mar	1302	68	1867	97
S. Alpha Hardwick's Romulus	D. Alpha Searchlight's Felice						
Alpha Searchlight's Glamor	Jr2	75	Mar	1385	60	3291	137
S. Alpha Hardwick's Romulus	D. Alpha Searchlight's Gloria						
Alpha Searchlight's Theda	Sr2	212	Mar	835	45	6711	339
*Coldspring's Romulus' Juliet	8	155	Mar	1321	72	8104	398
*Coldspring's Romulus' Lelah	6	173	Mar	1087	59	7194	342
*Gardenville Queen Froda	Sr4	56	Mar	1764	97	3128	170
S. Coronation King of Pine Manor	D. Gardenville Rose Ellen						
Maxim's Ladabbisol	7	365	Jan	31	1	16681	719

§Blanchard, A. S., Open Hearth Farms, Ontario, N. Y. ARHT

†Old Acres R. Irma	Sr2	90	Mar	984	45	2999	136
†Open Hearth J. C.'s Aloma	Jr2	163	Mar	954	48	5106	239
†Open Hearth J. C.'s Belle	Jr2	71	Mar	954	48	2227	104
S. Foremost J. C.	D. Open Hearth Winbelle						
†Open Hearth J. C.'s Cherry	Jr2	68	Mar	1193	50	2584	104
S. Foremost J. C.	D. Vallyvn Improver's Cherry						
†Open Hearth K's Cherry	Jr2	305	Dec	593	36	6687	373
†Open Hearth Valor's Ellen	Jr2	102	Mar	1231	51	3919	158
†Open Hearth Valor's Genie	Jr2	305	Feb	246	13	5795	310

§Blodgett, Stephen W., Brooklands Farm, Fishkill, N. Y. ARHT

†Brooklands J. C. Bridget	Jr3	31	Mar	1495	59		
S. Foremost J. C.	D. Foremost Bridget						
†Caumsett Harbor Emerald	Jr3	54	Mar	1757	67	3109	114
S. Caumsett Pathfinder	D. Caumsett Eastern Emerald						
†Caumsett Harbor Viola	Jr2	58	Mar	1293	52	2386	100
S. Caumsett Pathfinder	D. Caumsett Ocean Vera						
†Foremost Acme's Diva	Sr3	59	Mar	1458	60	2892	122
S. Foremost Acme	D. Hagan Farms Reid's Diva						
*Foremost Acme's Tosca	Sr4	92	Sept	1184	52	3946	157
S. Foremost Acme	D. Foremost Tosca						
*Foremost Bridget	Jr4	365	Mar	165	10	9738	526
*Foremost Comet's Rosula	5	365	Mar	575	34	12571	635
†Francena Quota of Peach Ridge	Sr3	49	Mar	1380	70	2150	109
S. Steadfast of Norman's Kill	D. Brittany Hills Royal Francena						
*†Graceland Nona	6	121	Mar	1481	64	6409	266
†Greenacres White Heart	Jr4	59	Mar	1663	78	3417	159
S. Greenacres Jubilee King	D. Greenacres White Birch						
†Jewel's Jan of Peach Ridge	Jr2	59	Mar	1263	46	2404	91
S. Elmcrest King of Peach Ridge	D. Jewel of Peach Ridge						
*†Redwood Bluebell	7	114	Jan	1203	52	3450	127
S. Langwater Man O'War	D. Falconridge Colonial's Dot						
†Romona's Dream of Peach Ridge	Jr2	59	Mar	1001	46	2033	88
S. Windwood Potentate Romeo	D. Rosebud's King's Romona						
†Steele Hill Castenet	Sr2	142	Mar	1075	53	5463	242
*†Steele Hill Faunus	6	107	Mar	1410	76	5693	271
*†Steele Hill Heather	7	146	Mar	1334	62	7151	410
S. Lincoln St. Nicholas	D. Thirlstane Bonnie C.						
*†Steele Hill Hopeful	7	175	Mar	1125	52	7590	332
†Steele Hill Laurel	Sr4	111	Mar	980	52	3938	197
*Steele Hill Nichola	7	240	Mar	996	53	8831	477
*†Steele Hill Topaz	7	89	Mar	1740	73	5211	241
S. Lincoln St. Nicholas	D. Steele Hill Opal						
†Tulip's Bud of Peach Ridge	Jr4	27	Mar	1346	71		
S. Steadfast of Norman's Kill	D. Kate's Tulip of Peach Ridge						

§Blystone, Irwin L., Win-Ace Guernsey Farm, Berkey, Ohio. ARHT

*†Elmbrook Dorine	5	59	Mar	1329	63	2517	120
S. Coronation Loyalist	D. Susie Bell of Golden Hero's Gem						

Board of Home Missions of the Congregational and Christian Churches, the, Mount Crotched Farm, Deering, N. H. ARHT

*Aprille of Milestones	10	176	Apr	1424	68	9116	445
*Laurel Aurora	5	365	Apr	496	23	16326	713
Laurel Bettina	5	276	Apr	1102	50	11097	482
Mt. Crotched Karoline	Sr3	365	Mar	118	8	12897	674
Mt. Crotched Kate	Jr4	301	Apr	1025	51	13163	642
Mt. Crotched Kitchy	Sr3	364	Apr	1079	50	14652	710
Mt. Crotched Laura	Sr2	259	Apr	1136	56	8843	420
Mt. Crotched Lavish	Sr2	365	Mar	146	8	11953	633
Mt. Crotched Lethel	Sr2	365	Mar	326	19	10306	537
Mt. Crotched Lotus	Sr2	365	Mar	117	6	13162	643
Mt. Crotched Lucia	Sr3	59	Mar	1005	53	1806	92
S. McDonald Farms Imperious	D. Broadmeadows Teresa						
Mt. Crotched Lucky	Jr3	209	Apr	1024	55	8238	408
Mt. Crotched Lucy	Sr2	266	Mar	953	48	9560	457
Mt. Crotched Mabel	Sr2	203	Mar	910	49	5796	279
Mt. Crotched Marian	Sr2	151	Mar	1085	48	5479	254
Mt. Crotched Marie	Jr2	205	Apr	940	48	6672	332
Mt. Crotched Melissa	Jr2	87	Apr	1062	49	2921	135
S. Argilla Honeybee	D. Piscataquog Janet						
Mt. Crotched Melita	Jr2	206	Apr	997	45	7425	322
Mt. Crotched Melody	Jr2	61	Mar	1062	53	1949	93
S. Argilla Honeybee	D. Mt. Crotched Kitty						
Piscataquog Idyllic	5	365	Mar	374	19	13532	651
*¶Piscataquog Irene	5	305	Mar	218	10	10438	505
*Piscataquog Janice	Jr4	365	Jan	29	1	14350	696
*Piscataquog Janice	5	33	Mar	1691	95	1788	101
S. McDonald Farms Heir	D. Ann of Piscataquog						
Piscataquog Joyce	Sr4	298	Apr	930	51	10142	508
*Spruce Run C. H. B. Ora	Sr4	236	Apr	1026	54	9305	454

Bodden, C. L., Bodden's Dairy Farm, Dinsmore, Fla. ARHT

*Belmont View Ned's Peonie	5	161	Apr	1033	53	7304	372
*Bodden's Azalea Beauty Girl	Sr3	365	Feb	24	1	12646	581

Bodden's Maxim Belladonna Jr2 365 Feb 677 40 10308 573
Bodden's Maxim Lassie Jr2 365 Mar 370 27 8240 510
*Bodden's Princess Goodness Sr3 365 Mar 76 3 9124 404
*Bodden's Princess Patricia 6 181 Apr 1191 60 8421 419
*†Dinsmore Maxmost Kalmia 6 55 Mar 1148 55 2096 90
s. Quail Roost Maxmost D. Dinsmore Camille
Ex. Jane's Nancy Jr2 165 Apr 861 42 4699 219
Herbener Dodsworth Everflo 5 136 Mar 1212 62 5897 287
*†Herbener Dodsworth Everflo 5 55 Mar 1196 62 2224 108
s. Bryn Du Maxim Dodsworth D. Zimalcrest Evangeline
Primrose's Rose of Santee 5 365 Feb 174 9 9847 449
*†Valla's Designer Patricia 6 76 Feb 1288 55 3607 157

§Borlen, Judith, Waukesha, Wis. ARHT
*†Fox's Fritzie of Waukesha Sr3 305 Mar 150 10 7879 420

§Bouton, M. C. & McKee, O. A., KoKosing Guernsey Farm, Mount Vernon, Ohio. ARHT
King's Cola of Spring Dale Jr2 365 Dec 150 8 9963 469
Sun-Blest Farms Glow Jr2 365 Dec 473 18 11949 506

§Branstetter, W. P. & Sons, Darlington, Ind. ARHT
*†Banner's Luxury Lu Sr3 305 Mar 19 1 8269 445
†Columbus' Fair Bonita Jr2 305 Apr 17 8223 383
†Columbus May Bee Jr2 305 Apr 47 2 7226 328

§Brewer, Wayne, Ka-Wa Farms, Union City, Ind. ARHT
†Ka Wa Betsy's Doll Jr2 50 Feb 867 40 1409 64
s. Welcome In Forward's Delson D. Ka-Wa Carol's Betsy
*†Ka Wa Farms Buttercup 5 76 Mar 1510 89 3801 224
s. Versailles Noble Lee D. Valor's Tulip
†Ka-Wa Lila's Bonnie Sr3 305 Feb 374 17 9340 410
†Ka Wa Royal Duchess Jr3 305 Mar 520 33 9723 480
†Ka Wa Shirley's Babe Sr2 201 Mar 881 45 6424 305
*†Welcome In Bright Star 7 158 Mar 1470 76 7974 368

Brewer, Wayne & Sally Jo, Ka-Wa Farms, Union City, Ind. ARHT
†Welcome In King Delaine Jr2 47 Mar 1119 59 1657 88
s. McDonald Farms Steadfast King D. Welcome-In Forward's Delaine

Bright, C. D., Hendersonville, N. C. ARHT
*McNaughton's Prima Donna 6 259 Mar 849 55 13383 727

§Brinser, Ayers, Linwald Farm, Petersham, Mass. ARHT
*†Linwald Butterfat Nile 6 305 Feb 174 7 7116 307
†Linwald Noble Columbia Jr4 218 Feb 34 1 3682 198

§Brinser, Ayers & Joan Waldo, Linwald Farm, Petersham, Mass. ARHT
*†Forge Hill Levity 7 305 Feb 224 13 6293 335

Brown, A. L., Clear Springs Farm, Concord, N. C.
Allan Manor Melody Olive Jr2 131 Mar 838 45 4018 195
*Arlo Heritor's Dorthy Sr3 221 Mar 800 51 6492 372
*Belmont View Poppy 5 203 Mar 1156 67 8207 454
*Clear Springs' Hon-Geraldine Sr3 186 Mar 1171 61 7923 397
*Clear Springs Honor's Lucile Sr4 365 Feb 49 3 10563 586
Clear Springs' KM's Nan Jr4 212 Mar 830 56 6589 396
Clear Springs' Majesty's Fifi Jr2 243 Mar 1004 48 8165 376
Clear Springs' Majesty's Gem Jr2 365 Mar 778 52 11161 668
*Clear Springs' Majesty's Jewel 5 311 Mar 808 53 10289 574
Clear Springs' Majesty's Jilda Jr2 78 Mar 1119 52 2807 130
s. Riegeldale Emory's Majesty D. Gippy Princess Jill
Clear Springs' Majesty's Joan Jr2 304 Mar 844 52 9594 489
*Clear Springs' Majesty's Jolie Sr3 335 Mar 917 62 12150 714
Clear Springs' Majesty's Nan Jr2 59 Mar 1141 52 2151 99
s. Riegeldale Emory's Majesty D. Clear Springs' Maxim F Ina
Clear Springs' Majesty's Rose Jr2 212 Mar 921 51 6435 329
Clear Springs' Majesty's Rosett Jr2 274 Mar 859 50 7935 421
Clear Springs' Maxim A. Mae Jr2 365 Mar 177 10 10394 567
Clear Springs' Noble Ann Sr2 284 Mar 816 47 7727 409
*Clear Springs' Pollykim Jr3 274 Mar 1098 63 11097 551
*¶Clear Springs' Princess Rose 9 151 Mar 1469 71 7535 358
*Clear Springs' Queen Ann Sr3 293 Mar 889 55 9923 565
Clear Springs' Queen Ida Jr2 353 Mar 713 49 8956 534
Clear Springs' Royal Beda Jr2 121 Mar 1009 53 4087 208
Clear Springs' Royal Gracious Jr2 147 Mar 999 57 5463 292
Clear Springs' Royal Pollyanna Jr2 240 Mar 768 48 6287 371
Clear Springs' Select Mary Jr2 256 Mar 1003 61 8754 491
*Grand View Majesty's Bellona 5 53 Mar 1413 72 2418 120
s. Riegeldale Emory's Majesty D. Clear Springs' Val's Maid
Hillandale Cavalier's Rosemaid Sr2 182 Mar 917 51 5547 280
*Inverness Hildred Sr4 90 Feb 1041 59 3549 187
*Klondike Poppy 6 175 Mar 1170 60 7584 388
*McDonald Farms Pre Katydid Sr4 365 Mar 424 24 13801 645
*Riegeldale Emory's Almeta Jr4 113 Mar 1248 65 5017 243
Ruayne Judas' Elsie Jr2 218 Mar 931 48 6619 318
Verne Dale Majesty's Goldie Jr3 116 Mar 1282 58 5207 233
Woodvale Leader's Dot Sr2 138 Mar 973 53 4875 229

§Brown, Martin A., Beaver Brook Farm, Wilmington, Vt. ARHT
†Allenholm Ruth Jr2 305 Feb 396 21 6983 326
†Beaverbrook Vivian Sr4 305 Mar 99 5 10365 462
†Brown's Abbie Jr3 66 Mar 1282 62 2774 136
s. Fairlawn H. Hustler D. Phillips P. New Year
Brown's Eugene's Fern Sr3 365 Feb 306 14 8381 364
†High Mowing Diamond Emorca Jr2 94 Mar 991 44 2851 131
s. Foremost Diamond Jim D. Ladderlook Minorca 5th
†Phillips F. Cornelia 7 305 Feb 109 5 6881 317
*Phillips F. Irene 7 219 Mar 990 55 8299 398
*†Phillips Last Lark 5 305 Jan 397 21 7478 363
*†Phillips P. New Year 7 82 Mar 1466 59 4035 175
s. Phillips Peerless D. Phillips Marguerite
†Phillips Rachel Jr4 305 Feb 182 9 8961 460

§Bryan, Paul S., Whitebry Farm, Perkasie, Pa. ARHT
*†Chattel's Roxie 6 129 Mar 1121 62 5581 304
*†Meadow Spring Starlight Maxine 7 48 Mar 1676 80 2466 118
s. Rockingham Chattel D. Meadow Spring Starlight 8th
†Whitebry Dairymaid Jr2 76 Mar 802 41 2095 107
s. Fairlawn Performer's Chief D. Hero's Peerless Dawn
*†Whitebry Hollistar's Daphne Sr3 110 Mar 970 51 4175 215
†Whitebry Starlight Jr2 113 Mar 931 41 3594 150

Burton, Oliver M., Burton Lane Farm, Lake Forest, Ill. ARHT
Burton Lane Ace's Natalie Sr2 365 Mar 501 32 11574 522
Burton Lane Ace's Odette Sr2 73 Mar 1356 58 3208 145
s. Franchester Champion Ace D. Burton Lane's Alert Honora
Burton Lane Coronation Nugget Sr2 351 Mar 840 47 13681 645
Burton Lane Idol's Orvis Sr2 107 Mar 1164 50 4399 191
*Burton Lane's Sargon Gaiety 8 342 Mar 969 53 14418 690
*Burton Lane's Sargon Hermosa 7 39 Mar 1828 90 2238 111
s. Green Meads Sargon D. St. James Champion's Lillian
Burton Lane Thor's Maribel Jr4 56 Mar 1403 58 2542 109
s. Pine Manor King's Thor D. Burton Lane's Sargon Freckles
Burton Lane Thor's Nancy Sr2 358 Mar 954 55 13244 666
Burton Lane Thor's Orchid Sr2 156 Mar 1103 52 6015 264
*Sunny Kenn Bravery's Sue 7 365 Mar 62 3 15849 662

Carlson, C. I., Shady Oak Farm, Guilford College, N. C. ARHT
*Comet's Jeanette of Skuggek 6 297 Mar 1028 57 12547 653
¶Skuggek Comet Esther Jr2 61 Mar 962 48 1891 93
s. Riegeldale Emory's Comet D. Skuggek's Lady Esther
¶Skuggek Comet's Allie Sr3 91 Feb 922 51 3070 151
Skuggek Comet's Charlotte Jr3 365 Mar 339 21 11653 632
*¶Skuggek Comet's Daisy Mae Jr4 114 Mar 1193 54 4721 230
*¶Skuggek Comet's Elisa Jr3 70 Mar 1210 56 2639 117
s. Riegeldale Emory's Comet D. Cherry's Maxim Mae
*¶Skuggek Comet's Linda Jr3 61 Mar 1141 59 2201 113
s. Riegeldale Emory's Comet D. Skuggek's Maxim Libby
Skuggek Comet's Maiden Sr3 122 Mar 1193 55 4876 244
*Skuggek Comet's Sidereal Sr3 155 Mar 986 51 6035 310
*Skuggek Comet's Trinity Sr3 320 Mar 736 51 10211 580
*Skuggek Lady Alice Jr4 213 Mar 1038 54 8517 425
*¶Skuggek Lady Belinda Sr2 54 Mar 961 49 1627 81
s. Riegeldale Judy's King D. Shamrock Belle of Skuggek
*Skuggek Lady Bountiful Sr3 98 Mar 1093 63 3994 196
*¶Skuggek Lady Dassel Jr3 175 Mar 949 56 6174 344
*¶Skuggek Lady Princess Sr2 108 Mar 886 48 3284 173
s. Riegeldale Judy's King D. Skuggek Banker's Princess
Skuggek Lady Shamrock Jr4 365 Feb 618 47 11984 735
*¶Skuggek Lady Verity Jr4 135 Mar 1090 70 5526 302
*¶Skuggek Lady Walker Sr4 125 Mar 1109 75 5138 331
*Skuggek Maxim Cora 5 337 Mar 948 55 13442 741
*¶Skuggek's Comet's Dolly Sr4 121 Mar 1050 59 4480 229
Skuggek's Comet's Ellen Sr4 72 Mar 1307 67 3065 159
s. Riegeldale Emory's Comet D. Skuggek's Rose's Garbo
*Skuggek's Daisy 5 217 Mar 1087 63 9466 519
*Skuggek's Lady Alene 5 171 Mar 993 55 6033 318
*¶Skuggek's Lady Glow Sr3 54 Mar 933 55 1629 89
s. Riegeldale Judy's King D. Skuggek's Glow Girl
Skuggek's Lady Matilda Sr4 209 Mar 825 55 6741 417
Skuggek's Lady Mona Sr4 194 Mar 951 59 6986 404

Carr, H. C., Guernsdel Farm, University, N. C. ARHT
Chilbrook's Baby Girl 9 157 Mar 1593 69 8508 384
¶Guernsdel Frances Sprunt Sr3 117 Mar 1093 59 4667 255
Guernsdel Major's Agnes Sr3 365 Mar 99 5 10560 499
*¶Guernsdel Major's Pat Sr4 87 Mar 1220 60 3614 183
s. Croasdaile's Maxim's Major D. Appin's Patsey
*¶Guernsdel Major's Vera Jr4 131 Mar 1037 51 4504 225
s. Croasdaile's Maxim's Major D. Dinsmore Majestic Viola
Guernsdel Noble Vivien Jr2 348 Mar 751 47 10958 585
Guernsdel Princess Ava Sr2 257 Mar 823 47 8567 464
Guernsdel Princess Mona Jr2 288 Mar 916 46 10050 488
*Guernsdel's Appin Jewel 5 147 Oct 1024 58 6273 297
*¶Guernsdel's Beauty's Goldenrod Sr3 63 Mar 1018 52 2148 114
s. Croasdaile's Maxim's Major D. Williamsdale's Supreme Beauty
*¶Lassie's Choice of Chilbrook 9 122 Mar 1689 76 6830 326
s. Squire of Chilbrook D. Ladyrine's Lassie of Chilbrook
*Martha's Agate of Chilbrook 8 303 Mar 956 55 12615 643
*Maxine Roy of Woodberry 7 191 Jan 1030 51 8221 362
*¶Nancy's Lady Dairymaid 7 130 Mar 1574 74 7166 341
s. Quail Roost King Toiler D. Lady's Dairymaid Nancy
*¶Riegeldale Governor's Cheerful 6 130 Dec 1001 50 5499 251
s. Riegeldale Majesty's Governor D. Riegeldale Maxim's Connie
*Rupert's Alberta 5 365 Mar 367 20 14194 655
Rupert's Blanche Jr3 365 Feb 233 16 9694 534
*¶Rupert's Dona 5 136 Mar 1341 70 7037 364
*¶Rupert's Janie Belle Jr4 85 Mar 1200 57 4033 184
s. Croasdaile's Prince Rupert D. Chief's Jane
*Rupert's Kathrine 6 226 Feb 913 55 8567 441
*¶Rupert's Nina Sr4 79 Mar 1101 50 3081 136
s. Croasdaile's Prince Rupert D. Oakdale's Mary Ann

Carr, H. C. & Boyce, Richard B., Guernsdel Farm, University, N. C. ARHT
¶Guernsdel Princess Ada Jr2 212 Mar 808 46 6282 313
Williamsdale's Rupert's Faith 6 346 Mar 1364 72 17243 821

§Chadwick, Joseph A., Chadwick Farm, North Ogden, Utah. ARHT
*†Daisy's Kate of Green Valley Sr4 305 Feb 27 1 7695 371
†Donna I. of Chadwick Farm Sr2 305 Feb 60 3 6964 347

§Chadwick, Ralph J., Chadwick Farm, North Ogden, Utah. ARHT
*†Murcheel of Chadwick Farm Sr4 159 Mar 1258 52 7693 319

Chapin, Arthur J., Vanity Farm, Brandon, Wis. ARHT
*Dusty of Vanity Jr4 100 Mar 1121 51 4050 187
s. Jonacre Vanity D. Duchess of Vanity
Hope's Pride of Vanity Jr2 365 Mar 73 4 10644 534

Church Farm School, Glenloch, Pa.
*†Admiral's Cupid of C. F. S. Jr4 31 Mar 1319 72
s. Fuzzydele's Admiral Harlan D. Church Farm School's Valentine
†Admiral's Patron of C. F. S. Jr3 305 Feb 46 2 9413 407
*Admiral's Poinsetta of C. F. S. Jr3 365 Feb 321 16 13326 620
*¶Charles' Alta of C. F. S. Jr2 305 Mar 324 19 9251 486
†Charles' Bunny of C. F. S. Jr3 41 Mar 1031 52 1319 67
s. Gardenville King's Charles D. Bountiful of C. F. S.
*¶Charles' Susie of C. F. S. Jr2 85 Feb 914 46 2964 137
¶Church Farm School's Dale Jr3 55 Mar 1246 53 2228 105
s. Hill Girt Whitford D. Peter Pan's Aileen of Whitford
*Duke's Princess of C. F. S. 5 310 Feb 820 50 11706 673
*¶Duke's Princess Rose Queen 6 40 Mar 1530 69 1921 86
s. Roamer's Duke of Whitford D. Whitford's Rose Queen
*Rosette of C. F. S. Sr4 166 Feb 821 52 6054 333
*Whitford's Flower Girl 9 59 Feb 1187 56 2498 117
s. Roy of Hill Girt D. Rose Petal of Whitford

§Clever, George H., Cleverlands, Tracy, Calif.

*†Barnegat Inti.'s Coquette	Sr4	85	Dec	1208	51	3643	169
s. Barnegat Maxim's Inti.	D. Barnegat Traveler's Alyssum						
†Cleverlands Bishop's Pomona	Jr4	89	Mar	1121	50	3623	180
s. Escalon Bishop	D. Pomo Dandy's Mildred						
*†Cleverlands B.'s Sweetheart	Sr4	71	Mar	1296	57	3093	142
s. Escalon Bishop	D. Sweetheart's Daffodil						
*†Cleverlands Charming Diana	Jr3	42	Feb	1375	63	2017	90
s. Caumsett Cardinal	D. Cleverlands Golden Daphne						
*Cleverlands Royal Francessa	Sr4	365	Feb	332	21	12914	657
*†Cleverlands Royal Zo	Sr4	305	Jan	124	7	10341	529
*†Cleverlands Royal Zoe	Sr4	52	Mar	1484	87	2455	136
s. Faretti's Farm Ethel's Royal	D. Happyholme Pharaoh's Zoe						
†Cleverlands Rudy's Francie	Jr2	299	Mar	768	46	9235	486
†Cleverlands Rudy's Lilac	Jr2	192	Mar	934	49	6851	302
†Cleverlands Rudy's Marcheta	Jr2	97	Mar	913	42	3269	151
s. Cleverlands Royal Rodolfo	D. Cleverlands Bishop's Martha						

§Clever, John R., Cleverlands, Tracy, Calif.

†Elbow Creek Velma	Sr3	305	Mar	254	17	7916	443
†Kearney Park Gloriana	Jr2	192	Mar	791	46	6105	317
*†Whites Bridge Doug's Dorsen	Jr3	110	Mar	995	53	3940	207
s. Happyholme Beth's Douglas	D. Happyholme Colonel's Delight						

§Clever, Louise R., Cleverlands, Tracy, Calif.

*†Santa Ynez Andy's Charlene	Sr4	305	Mar	61	3	8353	391

Coker, Grady N., Nejasco Farm, Canton, Ga. ARHT

†Belmont View Fashion's Anice	Jr2	128	Mar	1090	48	4511	203
†Belmont View Fashion's Debbie	Sr2	148	Mar	846	44	4435	227
†Belmont View Ned's Angora	Jr2	111	Mar	868	43	3249	163
†Ivadale's Maxim's Princess	Sr2	130	Mar	841	40	3627	166
¶McPherson Farms Lady	Sr2	305	Feb	338	20	8326	423
†Nejasco Lucy's Noble Rose	Jr2	136	Mar	898	44	3583	173
*¶Nejasco Rilma's Noble Pet	Jr2	298	Mar	150	7	6503	299
s. Quail Roost Noble Francis	D. Edisto Farm's Rilma						
¶Peer's Maxim Beauty	Jr3	305	Feb	19		10213	424

Coker's Pedigreed Seed Company, Hartsville, S. C.

¶Burch's Butterfat Moonbeam	Jr4	289	Mar	597	31	9262	450
*Burch's Butterfat Virginia	Sr4	291	Mar	1199	54	13737	607
Clear View No-Max Cecelia	Jr2	94	Mar	1080	50	3261	157
*¶Coker Butterfat Rose	Sr3	84	Mar	1537	72	4635	221
s. Hilltop Butterfat Victor	D. Monto's Betty Lou						
¶Coker Emory's Zada	Sr2	305	Feb	82	4	9637	521
*Coker Helen's Silver Louise	Jr4	192	Mar	1359	67	9035	468
Coker Maxim's Ada	Jr2	260	Mar	1289	64	11174	569
Coker Mck Carnation	Jr2	262	Mar	860	50	7718	419
Coker Mck Charlotte	Jr2	182	Mar	1140	55	6686	346
Coker Mck Levity	Jr2	254	Mar	836	47	8489	435
¶Coker Mck Silver Gay	Jr2	88	Oct	1054	56	3124	146
s. Riegeldale Mck Anthony	D. Coker Silver Gay						
*Coker Peerless Elta	5	165	Feb	1016	56	7145	375
¶Grassview Maximost Bright Star	Jr4	305	Mar	278	15	12504	583

§Coleman, Harold, Golden Haven Farm, Kokomo, Ind. ARHT

†Golden Haven Levity Helen	Jr2	305	Feb	77	4	8350	412

§Conn, J. Donald, Brookvale Farm, Red Lion, Pa. ARHT

*†Brookvale Delma	5	305	Mar	86	5	6124	334
†Brookvale Flute	Sr2	305	Apr	216	10	5990	266
†Brookvale Fuzzy	Jr2	305	Mar	92	3	5860	263
s. Roughwood Adroit	D. Brookvale Jeanny						

§Connecticut, University of, Storrs, Conn. ARHT

*†Betty Beula Storrs	Sr4	98	Mar	1611	66	5435	231
*Blooming Beauty Storrs	6	291	Feb	884	50	11808	605
†Carmine Clarice Storrs	Jr2	305	Mar	280	16	8613	429
*†Cassie Cerise Storrs	7	91	Mar	1687	67	5054	216
*†Clarice Coral Storrs	7	290	Mar	312	18	8993	466
*†Fickle Beauty Storrs	8	83	Mar	1473	67	3980	200
*†Gardenville Brocade	Sr3	160	Feb	1115	51	7311	307
*†Hanover Hill P. Melody	Jr3	58	Feb	1167	52	2436	113
*†Happyholme Regal Susette	Jr3	28	Mar	1227	55		
s. McDonald Farms Aristocrat	D. Meadow Lodge Susette						
Lindy Lila Storrs	Sr2	291	Mar	753	41	8150	406
*†Pharos Indenture's Bessan	Jr4	84	Feb	1111	58	3693	176
*†Pharos King's Queenette	7	66	Mar	1182	57	2595	128
s. Thirlstane King Eugene	D. Pharos Sensation Queenie						
*Sandra Spooky Storrs	Sr4	189	Mar	1141	58	9187	430
*Silken Sally Storrs	Sr3	365	Feb	403	19	10742	503

Copper Gate Products Company, The, Basking Ridge, N. J. ARHT

*Count's Ultra Lady	6	123	Mar	1564	73	6299	300
*Frewvale Alert's Louise	5	39	Mar	1817	69	2273	88
s. Blakeford Alert	D. Plato's Lady of Frewvale						
*Harmony Hollow Request	5	320	Mar	961	57	12556	655
*Innisfree Buttercup	7	123	Mar	1250	61	5634	270
Innisfree Cherub's Countess	Jr2	268	Mar	956	48	9923	464
Innisfree Cherub's Marie	Jr2	70	Mar	1310	62	2907	135
s. Hominy Hill King's Cherub	D. Afton's Donna Constanza						
Innisfree Cherub's Thelma	Jr2	224	Mar	916	54	7304	395
Innisfree Cherub's Victoria	Jr2	224	Mar	840	55	6320	379
*Innisfree Confidence	8	92	Mar	2090	88	6220	273
*Innisfree Mary Lou	5	189	Mar	1265	65	9146	451
*Innisfree Petal	Jr3	163	Mar	1257	60	7505	346
*Innisfree Romulus' Carrie	Sr4	262	Mar	1153	60	11995	594
*Innisfree Romulus' Charlot	Jr3	53	Mar	1659	63	2724	109
s. Coldspring's Romulus Laddie	D. Antietam Charlot						
*Innisfree Romulus' Rosette	Jr4	365	Feb	635	26	16609	693
Innisfree Romulus' Topsy	Sr3	365	Mar	468	27	10908	529
*Innisfree Royal's Barbara	Sr3	112	Mar	1530	66	6046	262
s. Langwater May Royal	D. Willowmere Pearl						
Innisfree S. Contentment	Jr3	120	Mar	1602	65	7023	285
Innisfree S. Joan	Jr3	124	Mar	1924	80	7831	344
Innisfree S. Levity	Sr2	163	Mar	1104	52	6589	318
Innisfree S. Lillian	Jr2	66	Mar	1260	52	2728	103
s. Langwater Sagamore	D. Innisfree Romulus' Rosette						
Innisfree S. Playful	Jr2	241	Mar	821	48	7303	390
Innisfree S. Rosetta	Jr3	200	Mar	1178	57	8771	406
*Stony Ford Douglas' Geranium	10	365	Mar	870	50	15188	826
*Woodacres Royal Venus	5	101	Mar	1534	67	5018	229

§Coslett, E. W., Paxon Hollow Farm, Media, Pa. ARHT

*†Oak Island's Rea	Jr4	305	Mar	151	8	9796	490

§Coslett, E. W. & H. W., Paxon Hollow Farm, Media, Pa. ARHT

*†Betty Bess of Elm Echo	7	64	Apr	1322	52	3046	124
s. Welcome-In Cupid	D. Chestnut Ridge Bessie's Sprite						
*†Cottage Molly	8	98	Apr	1722	74	5173	222
Driftwood's Queen Lovelorn	Sr2	363	Apr	618	40	9193	555
†Haldane's Jean of Cosquay	Sr3	305	Mar	180	9	10097	533
McDonald Farms August Mara	Sr2	365	Mar	639	38	10856	572

§Cowan, L. W. & Son, Cowan Farm, Oshkosh, Wis.

*†Cowan Farms Bob's Leila	6	121	Mar	1441	61	6135	255
*†Cowan Farms Bob's Ora	6	75	Jan	1113	51	3124	142
s. St. James Duke's Bob	D. King's Olga of Cowan Farm						
*†Cowan Farms Commander's Lil	Sr3	39	Mar	1336	52	1717	70
s. Commander of Cowan Farm	D. Lillian of Cowan Farm						
*†Cowan Farms Ethyle	Sr4	30	Mar	1147	51		
s. Moon's Blaize Lad	D. Lillian of Cowan Farm						
*†Cowan Farms Feerless' F. E.	Sr4	57	Mar	1539	66	2952	130
s. Circle Drive's Fearless	D. Cowan Farms Bob's Ora						
*†Cowan Farms Lad's Iris	6	31	Mar	1766	69		
s. Moon's Blaise Lad	D. Rosebud of Cowan Farm						
†Cowan Farms Laird's Electra	Sr2	134	Mar	1200	52	5504	249
*†Cowan Farms Laird's Eloise	Jr3	83	Mar	1344	61	3797	172
†Cowan Farms Laird's Leatha	Jr2	192	Mar	912	49	6036	301
†Cowan Farms Laird's Lilly	Jr2	305	Feb	172	9	9543	470
†Cowan Farms Laird's Sunbeam	Jr3	134	Mar	1108	53	5548	254
†Cowan Farms Mark's Abigail	Jr2	59	Mar	1120	48	2174	98
s. Western Glow Royal Mark	D. Cowan Farms Ethyle						
†Cowan Farms Mark's Adelia	Jr2	59	Mar	1011	46	1911	83
s. Western Glow Royal Mark	D. Cowan Farms Lad's Iris						

§Cleaves, Albert A., Finchley Manor Farm, Wauconda, Ill. ARHT

†Finchley Manor Angiola	Sr2	85	Mar	1163	47	3129	140
s. Finchley King Wistar	D. Finchley Manor Angela						
†Finchley Manor Destiny	Sr2	68	Mar	1138	48	2377	108
s. Finchley King Wistar	D. Finchley Manor Unity						
*†Finchley Manor Felicity	Sr4	127	Mar	1396	56	5486	257
*†Finchley Manor Maxine	5	128	Mar	1318	55	5576	259
*†Finchley Manor Sylvia	5	305	Mar	207	11	11918	577
*†Finchley Manor Valencia	6	305	Mar	263	14	10500	504

§Damon, Charles A., Far West Farms, Bow, Wash. ARHT

*†Far West Carolee	Sr4	42	Mar	1292	69	1760	94
s. Western Glow Treasure	D. Caroline of Whidby Island						
†Farm West Fame's Lou	Sr2	190	Mar	940	44	7065	297
*†Far West Gladness	Jr3	305	Mar	314	15	10077	466
†Far West Lady Welcome	Sr2	305	Dec	271	15	9392	469
*†Far West Lady Welcome	Sr3	42	Mar	1298	59	1740	80
s. Western Glow Treasure	D. King's Welcome Lady						
†Far West Linda	Jr3	305	Mar	101	5	8834	393

§Davis, Henry G., Beaverkill Farm, Livingston, Manor, N. Y. ARHT

†Beaverkill Amazon	Jr2	80	Mar	897	51	2337	127
s. Hotspur of Foremost	D. Foremost Honor's Marguerite						
†Beaverkill Nan	Jr2	72	Mar	964	53	2220	123
s. Hotspur of Foremost	D. Idylbrook Finn's Nanga						
†R. F.'s Albill's Glory	Jr2	68	Mar	862	40	1886	87
s. McDonald Farms Albill	D. Reinfeld's Marcia						
†Woodacres Queen Victoria	Sr3	305	Mar	75	5	8029	451

§Davis, Robert S., Idacrest Guernsey Farm, Kuna, Idaho. ARHT

*†Brookacres Katherine	6	305	Feb	324	15	13154	539
†Chukluck Dream Girl	Sr2	288	Dec	714	38	9930	466
*†Cricket's Novee	7	39	Mar	1685	68	2069	83
s. Twinkle's Star	D. Cricket of Noble Land						
†Goldendale B. Rita	Jr2	121	Mar	892	42	3604	168
†Goldendale Monarch's Bobette	Sr3	78	Mar	1320	71	3399	170
s. Chedco Monarch	D. Goldendale Bob-O-Lu						
*†Idacrest Lady Elsie	Sr4	305	Feb	591	35	9768	513
†Idacrest Lady Ilene	Jr4	57	Mar	1134	56	2107	103
s. Delphi Dell Prince Ivan	D. Theo-Vale Iva						
Idacrest Viking's Anna	Jr2	250	Mar	808	46	7798	381
*†Ivan's Pricilla	5	263	Mar	900	54	9324	485

§Davis, Robert S. & Myrtle M., Idacrest Guernsey Farm, Kuna, Idaho. ARHT

Idacrest Phylora	Sr2	214	Mar	901	46	7689	380

§Debnam, Bessie A., Lower Round Top Farm, Chestertown, Md. ARHT

*†Driftwood's Queen Eloise	Jr3	91	Jan	883	55	3255	177
s. Quail Roost Eastern King	D. Frewvale Alert's Lois						

§Debnam, George R., III, Lower Round Top Farm, Chestertown, Md. ARHT

*†Driftwood's Queen Avis	Jr4	300	Feb	149	8	8554	423
*†Gridley of Bonnie Blink	5	282	Nov	349	21	7588	421

§Debnam, George R., III & Virginia D., Lower Round Top Farm, Chestertown, Md. ARHT

†Lecholme Clover Blossom	Sr3	39	Jan	1147	55	1412	68
s. Green Acres Master Baron	D. Lecholme Clover Leaf						
†Lecholme Red Flag	6	117	Mar	1157	54	4992	222

Delmore, Nicholas, Delwake Farm, Freehold, N. J. ARHT

*Delwake Berenice	Sr4	45	Mar	1499	78	2108	118
s. Fairlawn Maxim's Gabriel	D. Delwake Governor's Geraldine						
*¶Delwake Besse Lady	6	138	Mar	1646	81	7647	366
*Delwake Bob's May	6	365	Mar	383	24	15390	775
*¶Delwake Gov. Gene	Jr2	35	Mar	1184	50	1318	55
s. Governor of Coventry	D. Delwake Gab's Gene						
*Delwake Ivy	Jr3	203	Mar	1011	54	8263	420
*Delwake Jem	Jr3	65	Mar	1406	67	3038	134
s. Two Brooks Tocsin	D. Delwake Rex's Spruce						
*Delwake Joyce	Jr3	36	Mar	1540	72	1740	81
s. Governor of Coventry	D. Howella's Judy Ann						
¶Delwake Kate	Sr2	159	Mar	946	48	5666	284
†Delwake Lorna	Jr2	305	Feb	84	6	7268	376
†Delwake Mable	Jr2	305	Feb	135	6	7932	367
†Delwake Marion	Jr2	305	Feb	418	23	8156	424
†Delwake Molly	Jr2	305	Mar	36	2	8454	441
Delwake Princess	Jr3	90	Mar	1339	65	4057	176
Delwake Sabre's Spruce	Jr2	76	Mar	1240	58	3089	139
s. Mulhocaway Butterfat Sabre	D. Delwake Rex's Spruce						
¶Delwake Shield	Jr2	129	Mar	1102	53	5276	240
¶Delwake Sunny Sue	Jr2	134	Mar	1094	52	5304	245
¶Delwake Tocsin Millie	Jr2	113	Mar	943	49	3832	194

†Delwake Victoria Jr2 78 Mar 948 43 2455 114
S. Two Brooks Tocsin D. Howella Lil
*Howella Hill's Girl 8 365 Feb 301 17 15068 776
*Howella's Jean 7 365 Mar 285 19 14770 823

§Dietrich Farms, Incorporated, Farm No. 1, Bremen, Ind. ARHT

*†Owen's Place Admiral's Molla 5 305 Mar 59 3 11964 610
†Owen's Place Royal's Delight Jr2 305 Mar 285 15 7573 385
†Owen's Place Royal's Eaglet Jr2 52 Mar 934 43 1620 76
S. Pine Manor King's Royal D. Wakelea Eaglet

§Dietrich Farms, Incorporated, Farm No. 2, Bremen, Ind. ARHT

†Owen's Place Levity Melba Jr2 304 Mar 112 7 5735 298
*†Owen's Place M. K.'s Merrily Sr4 300 Mar 126 7 9049 457
†Owen's Place Ptolemy's Birdie Sr2 38 Feb 784 43 1042 57
S. Sun-Blest Farms Ptolemy D. Owen's Place Royal's Gertie
†Owen's Place Ptolemy's Rambler Sr2 83 Jan 924 45 2750 129
*†Owen's Place Royal's Gertie 7 305 Feb 40 2 10496 487
*†Owen's Place Royal's Glada Jr2 305 Feb 425 26 8671 441

Dillard, D. H., Homewood Farms, Agricola, Va. ARHT

*¶Ella's Linda Kay Sr4 276 Mar 761 53 8825 491
Elmdale Princess' Sylvia Sr3 163 Mar 892 54 5580 306
*Estell's Golden Girl Sr4 362 Feb 479 34 10539 593
*Helen's Daisy Girl Jr4 365 Mar 424 22 9881 476
*Homewood Alton's Estell Jr3 41 Mar 1412 77 1838 101
S. Alton's Jack Benney D. Masterful Estell
*Homewood Emory's Jane Sr3 44 Mar 1496 72 2023 98
S. Emory's Billy Boy D. Buttercup's Jane Bennett
*¶Homewood Emory Susana Sr3 229 Mar 1186 53 9758 397
Homewood Raider's Dream Jr2 115 Mar 1114 63 4522 228
Homewood Solomon's Dorothy Sr2 101 Mar 1071 54 3658 182
Homewood Solomon's Lady P. Sr2 61 Feb 1155 63 2581 137
Homewood Solomon's May Belle Jr2 365 Feb 480 31 9367 517
*Homewood Solomon's Queen Jr3 261 Dec 792 50 9847 556
*Marry Sue of Agricola Sr4 70 Mar 1591 61 3727 165
S. Quail Roost Prince Solomon D. Sequel's Marry Sue
*¶Mary's Dolly May Sr4 305 Jan 285 18 10732 562
Princess Anne of Homewood Sr3 365 Mar 253 18 9954 603
*Solomon's Nina Bell 5 365 Feb 167 8 13344 612

Dinsmore Dairy Company, Dinsmore, Fla. ARHT

*Dinsmore Empress Rita Sr4 365 Mar 571 33 10268 514
†Dinsmore Faymax Virgie Jr2 305 Jan 61 4 5775 281
S. Fayroyal's Maxim D. Dinsmore Virgie
Dinsmore Garfield Justine Sr3 183 Mar 1136 57 6752 340
*†Dinsmore Garfield Virgilia Jr4 79 Dec 1234 56 3381 149
*Dinsmore Majestic Gilda 7 365 Mar 989 44 16877 716
*Dinsmore Majestic Laurel Jr4 286 Mar 995 53 9503 446
Dinsmore Majestic Lemira Sr2 216 Mar 1225 57 8157 357
†Dinsmore Majestic Witch Jr2 305 Feb 132 8 5991 282
*Dinsmore Maxmost Floriane Sr3 365 Mar 214 13 11079 551
*Dinsmore Maxmost Honoria Jr4 365 Feb 234 19 12456 682
*Dinsmore Maxmost Martha 7 344 Feb 86 5 12662 582
Dinsmore Maxmost Mavis Jr3 360 Jan 543 34 11864 552
*Dinsmore Maxmost Patty Jr4 46 Mar 1217 54 1735 78
S. Quail Roost Maxmost D. Dinsmore Duchess Patty
*Dinsmore Maxmost Pride 6 149 Mar 1112 52 5569 267
†Dinsmore Maxmost Raye Sr2 53 Mar 812 40 1366 67
S. Quail Roost Maxmost D. Dinsmore Valmax Fayoline
*Dinsmore Maxmost Rena Jr4 65 Feb 1214 51 2758 134
Dinsmore Mayroyal Abigail Sr2 365 Mar 548 34 9990 509
†Dinsmore Mayroyal Eden Jr2 305 Mar 447 21 6403 260
†Dinsmore Mayroyal Emanuela Jr2 305 Mar 460 23 6780 288
†Dinsmore Mayroyal Floral Sr2 305 Mar 289 16 5891 276
Dinsmore Mayroyal Winnie Jr2 365 Mar 52 2 10409 488
*†Dinsmore Medico Beda 11 305 Mar 55 3 8921 418
*Dinsmore Mistress Leah Jr4 62 Mar 1450 55 2690 112
S. Dinsmore Master Max D. Appin's Leah
*Dinsmore Mistress Murilla Jr4 365 Jan 304 16 12915 538
*Dinsmore Mistress Pearlie Sr4 180 Mar 1056 50 6841 314
*Dinsmore Noble Daylight Sr3 66 Mar 1613 61 3305 130
S. Quail Roost Noble Yeoman D. Dinsmore Queen Daylo
Dinsmore Noble Doris Sr2 340 Mar 1045 51 12109 554
Dinsmore Noble Edda Sr2 365 Mar 414 21 11325 492
Dinsmore Noble Gala Jr2 48 Mar 1225 54 1795 80
S. Quail Roost Noble Yeoman D. Dinsmore Maxmost Gail
Dinsmore Noble Ginger Sr2 356 Mar 914 48 10525 478
Dinsmore Noble Jerry Jr2 139 Mar 1136 48 4912 223
Dinsmore Noble Jonquil Jr2 220 Mar 846 42 6143 300
Dinsmore Noble Mamie Jr2 145 Mar 1114 52 4839 240
Dinsmore Noble Maydlower Sr2 243 Mar 938 45 7697 343
†Dinsmore Princess Beda Jr3 305 Mar 426 19 7927 353
S. Maxim's Prince Edward D. Dinsmore Medico Beda
*Dinsmore Queen Adelpha 5 57 Mar 1350 52 2410 97
S. Ruayne King's Majesty D. Dinsmore Princess Adele
*Dinsmore Queen Gertrude Sr4 179 Mar 1399 53 7937 296
†Dinsmore Queen Hilda Jr2 77 Mar 988 42 2425 98
S. Ruayne King's Majesty D. Dinsmore Proud Hilda
*Dinsmore Queen Eugenie 6 365 Feb 187 11 10294 529
†Dinsmore Queen Gail Sr2 305 Feb 218 12 6465 297
S. Ruayne King's Majesty D. Dinsmore Maxmost Gail
*Dinsmore Queen Lettie Jr4 309 Feb 942 52 11972 532
Dinsmore Queen Vesta Jr3 153 Mar 1106 52 5376 251
*Dinsmore Royal Fanchette Sr4 145 Feb 905 51 5325 258
*Dinsmore Royal Willow 5 348 Jan 38 2 14284 611
†Elsie of Kilspindie 5 305 Feb 478 23 8506 361
*Gayoso Phil's Falma Sr3 255 Mar 999 54 8716 418
*Mapleton's Maxim Connie Sr3 124 Mar 1118 53 4677 221
*Skuggek Comet's Ruby Sr3 115 Mar 1087 51 4220 199

§Dynes, George M., Riverview Farms, Mount Vernon, Wash. ARHT

*†Cloverleaf Rose's Bonita 7 212 Mar 1010 66 9904 566
*Delphi Dell Phil's Clara 5 261 Mar 928 57 9660 443
†Riverview Countess Melody Jr2 92 Mar 1094 60 3411 171
†Riverview General's Madame Sr2 93 Mar 1064 50 3468 164
†Riverview General's Madonna Sr2 103 Mar 1089 55 3927 189
†Riverview General's Magda Sr2 125 Mar 1007 52 4348 214
†Riverview General's Marigold Jr2 122 Mar 1196 55 5122 245
†Riverview General's Melody Sr2 214 Mar 989 47 7693 364
†Riverview General's Mitzie Jr2 104 Mar 836 48 3010 159
†Riverview General's Musie Jr3 62 Mar 1112 51 2259 113
S. Flying Horse Clara's General D. Riverview's Fairy Maid
*†Riverview Lad's Bountiful Jr3 153 Mar 1165 62 7001 337
*†Riverview Lad's Clementine Jr3 47 Mar 1291 66 1945 99
S. McDonald Farms Dairy Lad D. Valley Gem Colorful

*†Riverview's Phyllad Bonnie Sr4 65 Mar 1307 71 3034 158
S. Chuckanut Phyllad D. Cloverleaf Rose's Bonita
*†Valley Gem Josie 10 104 Mar 1550 65 5348 229

§Eby, Carolyn Fay, Lookwell Farms, Elkhardt, Ind. ARHT

*Lookwell T. Lottie Sr3 70 Mar 1520 68 3378 150
S. Langwater Timothy D. Excalibur's Lola of Maple Row

Eby, Mervin, Lookwell Farms, Elkhart, Ind. ARHT

Clark's Grandee Faithful Sr2 365 Mar 62 3 9774 438
Clay Hill Arbutus Sr2 365 Mar 114 5 10235 517
†Golden Grange O. R. Liddia Jr3 149 Mar 1072 53 5892 276
Lookwell T. Boneta Jr2 365 Feb 44 2 8901 472
Lookwell T. Kalla Sr2 198 Mar 826 42 5878 274
Lookwell T. Princess Jr2 230 Mar 864 41 8303 369
Lookwell Valor's Butter-Girl Jr2 365 Jan 721 37 11060 500
*St. Albans Actor's C. Hale Spot 7 280 Mar 1416 73 15874 798
*†St. Albans Glamour's Rex Baby 6 28 Jan 1487 60
S. McDonald Farms Glamour D. St. Albans Valiant Rex Baby

§Eldridge, H. L., Washougal Farm, Washougal, Wash. ARHT

*†Butterbelle of Washougal Farm Jr3 305 Jan 440 22 7818 346
†Candybelle of Washougal Farm Jr2 305 Dec 571 29 8639 391
*†Irmelin of Washougal Farm Sr3 305 Jan 443 23 8470 427
Maple of Washougal Farm Jr2 365 Jan 14 8126 386
*†Muguet of Washougal Farm Jr4 305 Feb 169 8 7347 325
*†Virginiabell of Washougal Farm Jr3 305 Feb 148 6 8546 361
†Washougal Inspir. Peggy Jr2 305 Jan 275 15 7262 377

§Elwood, E. Ellis, Elwood Homestead Farm, Fort Plain, N. Y. ARHT

Keystone Cherub's Vina Jr2 365 Feb 285 19 6704 361

§Erb, Delbert D., Daybreak Farms, Albany, Oregon. ARHT

†Ivy Oak Royal Duchess Jr2 125 Mar 686 40 3133 188
S. Wandamere Pansy's Royal D. Ivy Oak Annabelle's Delta
†Oak Park's Norma Girl Jr2 132 Mar 968 46 4370 201

§Erb, L. W., Daybreak Farms, Albany, Oregon. ARHT

*†Cascade's Bunnie of Kola Tepee 6 115 Mar 1036 53 4188 220
*†Dimple Butte's Cleopatria 7 305 Feb 527 28 10809 543
*†Doris Beauty's Babe 5 305 Mar 145 10 9325 557
†Erb Farms Dimples Sr3 64 Mar 1192 54 2555 122
S. Oak Park's Elisha D. Doris Beauty's Babe
†Erb Farms D. Jean Jr2 189 Mar 794 42 6272 321
†Erb Farms D. Lucy Jr2 247 Mar 768 43 6638 342
†Erb Farms D. Princess Jr2 202 Mar 856 40 6136 261
†Erb Farms D. Sally Jr2 67 Mar 1009 50 2229 100
S. Wandamere Diplomat D. Rose's Advance Sally
†Erb Farms D. Sylvia Jr2 125 Mar 836 40 3523 158
†Erb Farms D. Trixie Jr2 168 Mar 908 42 5367 235
†Erb Farms Petunia Jr3 85 Mar 1176 59 3167 153
†Erb Farms Pilot's Rose Jr2 61 Mar 1120 49 2189 96
S. Pilot's Lad D. Elisha's Rose
†Erb Farms Poppy Jr3 77 Mar 1322 64 3230 154
S. Cutie's Major D. Mid-Summer Rose
†Erb Farms Primrose Sr3 66 Feb 1024 52 2673 141
†Fay June of Benton 5 169 Mar 1294 65 7621 354
†Glory of Benton 7 175 Mar 945 52 6259 354
*†Jean of Linnbrook's Bessie 7 232 Mar 887 53 9228 537
*†Orila's Dolly 7 99 Mar 1467 71 5015 215
*†Peerless Pest of Yankton 7 305 Mar 300 19 10646 593
†Princess' Advance Pansy 7 159 Mar 1004 53 5899 302
*†Queen Wac Lass 5 305 Mar 191 12 10640 581
†Wandamere C. Anita Jr2 234 Mar 745 46 6190 338
†Wandamere Lenna Jr2 66 Mar 874 43 1899 89
S. Wandamere Lady's Challenger D. Lacroma of Chicona
†Wandamere Rose C. 5 305 Mar 329 16 11290 571

§Evans, Dick, Hickory Hill Farms, Ashland, Ky. ARHT

†Hickory Hill Nettie Jr2 68 Mar 991 44 2149 91
S. Hill Girt Victor D. Hickory Hill Netta

§Evans, John, Hickory Hill Farms, Ashland, Ky. ARHT

†Hickory Hill Charming Cavalier Sr4 42 Jan 1207 54 1637 77
S. Langwater Vicar D. Rose Peter Pan Cavalier
†Hickory Hill Delene Jr3 174 Mar 1012 50 6225 290
†Hickory Hill Fluff Sr4 53 Mar 1302 67 2206 115
S. Langwater Vicar D. Hickory Hill Mattie's Fluffy
†Hickory Hill Mandy Jr2 54 Feb 1156 42 2316 83
S. Hill Girt Victor D. Hickory Hill Mattie's Fluffy
†Hickory Hill Spring Jr2 90 Mar 1005 47 2982 137
S. Hill Girt Ringmaster D. Hickory Hill Roamela

§Fairbanks, Laverne, Fair Acres, Boise, Idaho. ARHT

†Ferdinand's King's Lamay Jr2 87 Mar 1035 40 2967 114
S. Ferdinand of Canyon Hill D. King Noble's Feline

§Fairbanks, Leon & Ethel, Fair Acres, Boise, Idaho. ARHT

*†Bee's Pansy Jr3 305 Jan 657 37 9129 475
*†Boydell Captain's Molly 5 305 Feb 294 17 11403 571
†Golden Charm Orcas Joan Sr2 204 Apr 722 43 5740 311
*†Hi-Lawn Nyla Jr3 124 Mar 1157 45 4940 197
*†Idacrest Lady Patricia Jr4 180 Mar 871 50 5993 328
†Toponis Marvel's Lorna Jr3 69 Mar 1154 52 2734 114
S. Fir Ridge Ultra Marvel D. Toponis Slogan's Lady

§Farnham, Meade & Son, Al-Phine Guernsey Farm, Edgerton, Ohio. ARHT

*Al-Phine Alma's Amy 5 190 Mar 1025 57 7229 362
*†Al-Phine Corking's Charms Sr3 164 Mar 1268 50 7510 309
Al-Phine J. Teenie Jr2 216 Mar 705 40 5792 292
†Al-Phine Midnight's Ferne Jr2 163 Mar 738 42 4358 219
†Al-Phine Philosopher's Nora Sr2 56 Mar 969 47 1818 90
S. Eth-Mead Monarch's Philosopher D. Charity's Nora
†Al-Phine Shane's Jane Jr2 41 Mar 1139 47 1408 60
S. Sun-Blest Farms Shane D. Joe's Mary Jane
†Al-Phine Shane's Wanda Jr2 83 Mar 795 42 2269 118
S. Sun-Blest Farms Shane D. Meadow-Gold Waneta
†Al-Phine Shane's Winnie Jr2 75 Mar 1112 43 2680 105
S. Sun-Blest Farms Shane D. Lookwell Peso's Winsome
*†Commando's M. Orchid 5 125 Mar 1425 69 5510 293
*Doris Fay 6 211 Mar 786 51 6954 409
*†Haaseland Vagabond's Junette 6 77 Mar 1441 59 3630 146
S. Sun-Blest Farms Vagabond D. Willow Brook's Lovie June
*†Lookwell Peso's Winsome 6 68 Mar 2100 78 4610 177
S. Charlescote Peso D. Winnie of Pomona

*†Lookwell Violet Bee 5 108 Jan 1627 76 6284 254
*†Meadow-Gold Waneta 6 121 Mar 990 56 4273 214
†Royal Ruby of Fairview Jr2 82 Mar 983 42 1624 73
s. Pine Manor Royal Paragon D. General Noble Ruby
*†Ruby's Gem of Al-Phine Jr3 71 Feb 1227 58 3204 136
*†Sunny Meadows Monda Lou 8 59 Mar 1179 51 2210 100
s. Mulhocaway Butterfat James D. Daisy May of Sam Brown Farm
*†Valley Set Timothy's Fayette 5 125 Jan 976 50 4936 252

§Fircrest Farms, Incorporated, Lynden, Wash.
*†Fircrest Paulette Sr3 37 Mar 2040 84 2358 100
s. Valley Pride's Ferdinand D. Fircrest Paula Con
†Fircrest Ramona 2d Jr2 305 Feb 47 2 10471 468
*†Fircrest Ruby 5 73 Jan 1175 53 2883 130

Fletcher, J. & O. J., Beaver Creek Farm, McColl, S. C. ARHT
Beaver Creek Adonasarah Jr2 365 Mar 398 24 8681 452
Beaver Creek Adonis' Ruby Jr3 365 Feb 301 19 10184 517

Fletcher, O. J., Beaver Creek Farm, McColl, S. C. ARHT
*Beaver Creek Hollivista Jane Sr4 365 Feb 254 11 12521 562

Flint, J. R., Flinco Farms, Jackson, Miss.
*¶Brazos Lady Gazette 6 159 Mar 1104 54 5671 289
*Comet's Elsie of Skuggek 6 280 Mar 904 63 10391 532
¶Dolly of Manitowoc 6 141 Mar 944 50 4500 218
¶Dot-Cap's Beauty Jr3 79 Mar 1339 54 3042 121
s. Duffield Farouk King D. Winterland Nimrod Lydia
*Ruby Defiance 7 105 Mar 1399 70 4803 251
*¶Sunny Kenn Bravery's Trixie 6 177 Mar 1061 52 6301 289
¶Sunny Kenn Forrest's Pansie Sr3 107 Mar 1288 52 4330 169
¶Sunny Kenn Moonlight's Jonquil 6 79 Mar 1241 54 3135 134
s. Riegeldale Emory's Moonlight D. Sunny Kenn Bravery's Sue
¶Winkler Farms Linda Jr4 48 Mar 1603 78 2344 114
s. Big Springs Queen's Corporal D. Winkler Farms Annette

Florida State Farm, Raiford, Fla. ARHT
Raiford's Golda Lee Sr3 365 Feb 120 6 9297 438
Raiford's Kupid Jr2 365 Mar 402 22 8196 390

Forges Farm, Incorporated, Plymouth, Mass.
*Basquaerie Janeirius 7 365 Apr 999 47 18499 750
Forges April Bell Sr2 151 Apr 914 52 4683 241
*Forges Betty Royal Jr3 229 Apr 1146 62 10497 548
Forges Daintiness Jr2 208 Apr 1135 55 8001 351
Forges Empress Sr2 96 Apr 1207 59 3600 171
s. Langwater Senator D. Forges Glamour
*Forges F. H. Ethel Sr3 221 Apr 1169 63 10134 463
Forges F. H. Vanity Jr2 248 Apr 893 47 8111 405
*Forges Finality Sr3 353 Apr 957 59 14608 753
*Forges Parity 7 319 Apr 1078 59 14797 748
*Forges Rose Bell Sr4 365 Apr 533 25 14524 633
*Forges Royal Lady 2d Sr3 281 Mar 895 57 10376 601
Forges Royal Lillian Jr2 173 Apr 1004 51 6110 296
*Forges Studio Bell Sr4 175 Apr 1439 69 8943 420
*Ladderlook Narcissus 7 187 Mar 1199 56 8709 369

Forsgate Farms, Incorporated, Jamesburg, N. J.
¶Argyle Farm Geraldine 6 305 Apr 23 1 8416 387
*¶Brooklawn's Margie 8 305 Apr 19 1 9828 506
*¶Foremost Acme 5th's Marguerite Jr3 221 Apr 966 50 9759 464
*Foremost Footprint's Quirkee Jr3 127 Apr 1165 56 5397 269
s. Foremost Footprint D. Foremost Quirkee
Forsgate Coronet 5 365 Apr 149 8 12378 619
*Forsgate Coronet Harvester Sr2 216 Apr 1050 45 8028 371
*¶Forsgate Crusader's Honey 6 244 Apr 286 15 6254 364
¶Forsgate Eugenie Sr2 275 Apr 352 21 7651 370
Forsgate Girl 6 144 Mar 1016 50 5611 288
¶Forsgate Northerner Butterfat 5 120 Apr 1279 52 5336 228
Forsgate Orion's Rosalind 5 365 Mar 982 24 12287 661
¶Forsgate Rockwood Ida Jr2 247 Apr 776 49 7762 410
Great Elm C. Amanda Jr2 365 Apr 550 30 12886 630
Green Meads Dame Althea Jr2 365 Apr 189 12 8790 405
¶Ideal's Champ's Fair Maiden Sr4 221 Mar 739 54 6622 380
Ideal's Dairy Boy's Elenco Sr3 245 Apr 1008 55 8607 454
¶Ideal's Genevieve Sr3 299 Apr 231 13 9226 435
¶Ideal's Laddie's Alice Sr3 305 Apr 327 21 7793 444
¶Ideal's Laddie's Lucy Sr3 177 Mar 922 55 6200 348
Ideal's May Royal's Marie Jr2 127 Apr 1269 58 5570 249
*Ideal's Modern's Donnita Sr4 187 Apr 1394 65 9296 447
*Ideal's Steadfast Jane Sr3 120 Apr 1250 62 5375 255
¶Ideal's Traveller's May Sr3 240 Mar 109 7 7402 369
*Neptune's Desire 6 105 Apr 1502 68 5705 267
*¶Northerner's Colleen 8 305 Apr 15 9070 410
Pine Grove Lisette Jr4 214 Apr 1187 57 9421 433
Trainer's Royal's Loraine Sr3 214 Apr 1249 54 10677 476
Wilgorlan Farms Eleanor Jr2 171 Apr 1233 56 7420 340

§Fosnot, John W., Wesslawn, Caldwell, Idaho. ARHT
*†Ideal's Pawnee Sr4 214 Apr 1006 55 7608 418

§Foster, Robert M., Foster's Farm, Landrum, S. C. ARHT
*†Foster's Foremost Maggie Jr3 305 Apr 103 6 7015 347
†Foster's Foremost Pearl Jr2 305 Apr 100 6 5216 279
s. McNaughton Foremost Prediction D. Cavalier's Royal Maid
†Harley's Alice 6 212 Apr 696 50 4532 298
*Mildred of McNaughton Farm 11 365 Mar 71 3 12265 522

§Foust, Jack C., Mayflower Farm, Plain City, Ohio. ARHT
†Mayflower's Melinda Jr2 85 Mar 907 41 2581 120

§Foust, Jack C. & Converse, James T., Mayflower Farm, Plain City, Ohio. ARHT
†Mayflower's Florinda Jr2 70 Feb 718 42 1762 108
s. Foremost Footprint 4th D. Mayflower's Cinnamon

§Foust, Jack C. & Howard S., Jr., Mayflower Farm, Plain City, Ohio. ARHT
†Kenmar Hills Lady Olive 7 245 Dec 538 18 9334 339
s. Coronation Lad D. Olive's Pride of Haven Hill

Fox, Frances Hill, Croasdaile Farms, Durham, N. C. ARHT
¶Croasdaile Invasion's Fran Jr3 132 Mar 965 51 4204 206
s. Croasdaile's Maxim's Invasion D. Croasdaile's Princess Francine
Croasdaile Invasion's Violet Sr2 174 Mar 778 45 4610 235
*Croasdaile Maxim's Rosabel 7 94 Dec 932 50 2960 149
s. Quail Roost Maxim's Majesty D. Rosalie of Croas Daile
Croasdaile NoMax Fern Jr2 129 Mar 909 49 3311 165
s. Quail Roost NoMax Baronet D. Croasdaile's Invasion's Fern
Croasdaile NoMax Fronie Jr2 149 Mar 822 47 4099 213
Croasdaile Princess Beatrice Sr2 198 Mar 670 45 4860 261
*¶Croasdaile Princess Fay Sr4 78 Mar 1054 59 2638 140
s. Quail Roost Crown Prince D. Croasdaile's Max's Fay
Croasdaile Princess Jane Jr2 142 Mar 953 55 4415 224
*¶Croasdaile's Frisco's Lara 8 45 Mar 1431 69 2043 98
s. Croasdaile's Maxim's Frisco D. Croasdaile's Maxim's Lenora
*Croasdaile's Invasion's Dora Sr4 230 Mar 864 52 7558 392
*¶Croasdaile's Maxim's Dame 6 305 Aug 288 17 6552 380
*¶Croasdaile's Maxim's Dame 7 169 Mar 738 50 4430 251
s. Quail Roost Maxim's Majesty D. Croasdaile's Valor's Dianna
*¶Croasdaile's Maxim's Rosie 5 163 Mar 933 59 5502 310
s. Quail Roost Maxim's Majesty D. Croasdaile's Princess Rosett
*Croasdaile's Princess Cathy 8 210 Mar 938 60 7497 364
s. Quail Roost Crown Prince D. Croas Daile's Effie
*Croasdaile's Princess Fairy 9 139 Jan 914 53 4633 230
s. Quail Roost Crown Prince D. Croasdaile's Maxim's Fair
*Croasdaile's Princess Jewel 5 365 Mar 498 28 11100 540
*Croasdaile's Princess Roma Jr4 172 Feb 844 50 5894 312
*Hillandale Beauty's Hope 5 162 Mar 936 62 5615 328
Red Cross Noble Maid Jr2 103 Mar 982 53 3025 151

§Frazier, Lloyd J., Rougilla Farm, Ellsworth, Maine.
†Rougilla Bonnie 7 181 Mar 1166 54 8311 376
†Rougilla Princess Pat 11 211 Mar 948 50 7381 374
†Rougilla R. Bona 7 208 Mar 964 50 7613 357

Fretz, William F., Fritzlyn Farms, Pipersville, Pa. ARHT
Flashy Grandee Jr2 235 Apr 776 49 7499 416
Fritzlyn Flashy Easter Lady Jr2 365 Feb 183 12 11800 592
Fritzlyn Flashy Faith Sr2 365 Mar 127 8 11726 644
Fritzlyn Flashy Gene Sr2 365 Feb 319 22 11374 553
Fritzlyn Flashy Heirloom Sr2 365 Mar 679 40 12450 628
*¶Fritzlyn Flashy Lily Sr3 305 Mar 104 6 10878 485
Fritzlyn Flashy Madame Jane Jr2 340 Mar 922 47 11713 541
Fritzlyn Flashy Madame Jane Jr2 365 Apr 698 37 12411 579
Fritzlyn Flashy Marietta Jr2 365 Mar 39 2 10914 588
Fritzlyn Flashy Pride Jr3 365 Apr 533 33 13712 720
Fritzlyn Flashy Val Gentle Jr2 312 Mar 890 48 10945 524
Fritzlyn Gen Gem 4th Jr2 365 Mar 606 33 12986 650
Fritzlyn G. King's Marguerite Jr2 98 Apr 1091 51 3964 170
s. Antietam Gypsy King D. Fritzlyn Supreme Marguerite
*Fritzlyn Gypsy Fashion Roseate Jr3 89 Apr 1508 63 4930 221
s. Antietam Gypsy King D. Fritzlyn Fashion Roseate
Fritzlyn Gypsy Junette Jr2 221 Apr 978 50 7528 358
*Fritzlyn Gypsy King's Jeanette Sr4 120 Apr 1975 84 8521 355
*Fritzlyn Gypsy's Mollie Jr4 243 Mar 1056 54 9823 483
Fritzlyn King's Gentle Jr2 34 Apr 1544 70 1716 78
s. Antietam Gypsy King D. Fritzlyn Val Gentle
Fritzlyn King's Jane Jr2 101 Apr 1372 46 5065 176
s. Antietam Gypsy King D. Fritzlyn Jane
Fritzlyn King's Lilith Jr2 276 Apr 1137 63 11596 555
Fritzlyn King's Mola Jr2 365 Feb 235 14 12049 611
Fritzlyn King's Pride Jr2 365 Feb 192 11 9792 467
*Fritzlyn King's Ram Mollie 6 273 Apr 1055 52 11119 558
*Fritzlyn King's Roseate 7 222 Apr 1120 54 9484 414
*Fritzlyn King's Val Gem 6 187 Apr 1051 55 7587 358
*Fritzlyn King's Venus 5 102 Mar 1074 54 3937 197
*Fritzlyn Madame 2d 6 117 Mar 1005 50 4477 204
Fritzlyn Sheik's Roseate Jr2 39 Apr 1205 50 1538 63
s. Fritzlyn Sheik D. Fritzlyn King's Val Roseate
*¶Fritzlyn Val Ju Gem 7 305 Apr 17 1 8837 478
Fritzlyn V. S. Flashy Faithful Jr2 47 Apr 1059 45 1629 69
s. Fritzlyn Valor Successor D. Fritzlyn Flashy Faithful

§Frye, Austin P., Sparta, Wis. ARHT
*†Dairy Maid of Monroe 6 305 Mar 116 6 9170 465

Fuller, Hester & Parrish, Fuller Farms, Shelbyville, Ind. ARHT
Fuller Farms Golden Nada Jr2 365 Mar 139 7 9011 424
Fuller Farms Golden Roxie Jr2 365 Mar 343 18 7838 388
†Fuller Farms Kayblline Jr2 280 Dec 114 6 4375 200
¶Fuller Farms Ky Daisy Jr2 305 Mar 153 8 5716 267
s. McDonald Farms Keynoter D. Shawanee Springs' Daisy
†Sunnyside Select Isotta Sr2 67 Mar 948 41 1983 85
s. McDonald Farms King Select D. Sunnyside Isotta

§Gibboney, Allen L., Brae Bonnie Guernsey Farm, Bradford, Ohio. ARHT
Alouette of Brae Bonnie 2d Jr2 338 Mar 323 20 5837 305
*†Glow of Brae Bonnie 5 32 Feb 1069 54 1166 59
s. Dun-Roven Gladitor D. Lucky Lou of Brae Bonnie
*Hope of Brae Bonnie Sr3 365 Feb 28 1 9234 433
*Melody of Brae Bonnie 6 365 Dec 125 7 11093 542
*†Melody of Brae Bonnie 8 52 Apr 1252 60 2012 102
s. Grace's Pride Foremost D. Moi of Brae Bonnie
*†Pretor's Lass of Brae Bonnie Sr4 124 Apr 972 51 5079 250
†Royal Nita of Brae Bonnie Sr2 305 Jan 462 26 9202 461

§Goodman, Harva A., Mer-Don's Farm, Lima, Ohio. ARHT
*†East Tully Charm Jr4 305 Mar 172 11 6203 339
†Mer-Don's Cinderella Sr2 88 Mar 976 43 2913 124
s. Norene Haven King D. Valleevue Lola
†Mer-Don's Melba Jr2 182 Mar 749 41 4970 257
Mer-Don's Myrtle Jr2 365 Mar 92 4 11230 506

§Goodman, Merlin D., Mer-Don's Farm, Lima, Ohio. ARHT
Mer-Don's Beauty Kay Jr2 247 Mar 912 46 8420 374

§Gottfried, Leonard A., Tagalong Farm, Upper Sandusky, Ohio. ARHT
*†Brookside's Royal Boneta 9 186 Mar 854 41 6357 315
*†Guerndot Rilda's Bopeep Sr4 104 Mar 1086 52 4197 200
†Tagalong's Grace Jr2 55 Mar 959 43 1649 74
s. Langwater Chief Wyandot D. Gold Hero's Gracie
†Tagalong's Marie Jr2 43 Mar 1119 47 1521 65
s. Langwater Chief Wyandot D. Gold Hero's Millie
*†Tagalong's Princess Vivian 5 47 Mar 1467 72 2142 102
s. Brookside's Royal Steadfast D. High Prince's Vida Mary
†Tagalong's Vanity Jr2 87 Mar 1066 43 3024 121

§Gottfried, Terry A., Tagalong Farm, Upper Sandusky, Ohio. ARHT
*†Tagalong's Beauty Sr2 107 Mar 814 42 3092 157

Grabowske, Louis & Leo, Aachen Farm, Merrill, Mich.

Aachen Farm Finette	Sr2	365	Mar	163	7	10598	477

§Graves, Charles I., Mountain Valley Guernseys, Clarksville, Ark. ARHT

¶Wagemann's Connie	7	121	Mar	1250	53	3697	248

§Guernsey Milk Jug Farm, Milwaukee, Wis. ARHT

*†Cherub's Bessie Bliss	10	62	Mar	1042	62	2209	122
S. Higheroft Blissful's Cherub		D. Blossom's Superb Bessie					
*†Chief's M. Josette	5	305	Mar	56	3	7317	368
*Far View Lulu	Jr4	365	Apr	278	16	10982	522
*†Gallant Sunbeam	Sr4	44	Jan	1167	54	1664	67
S. Mirth's General Gallant		D. Chief's Marion					
*†Gordondale Bonnie Belle	6	305	Apr	90	5	7573	428
Kenmoor La Noce Rainbow	Jr4	346	Mar	239	15	10108	487
*Wey Acres Levity Sibyl	Jr4	334	Feb	222	13	9830	433

Haaf, Edward C., Conora Farm, Pickerington, Ohio. ARHT

†Cloa Ellen of Spring Dale	Jr4	165	Mar	1059	55	6650	306
†Conora Alice	Sr2	126	Apr	997	46	4520	212
*†Conora C. Bertha	5	305	Mar	11	1	10718	545
†Conora C. Bonnie	Sr2	101	Mar	871	41	2948	132
†Conora C. Iona	Jr2	305	Apr	492	23	8452	383
†Conora C. Nell	Jr2	305	Apr	431	22	7364	374
*†Conora Corinthian Brenda	Jr4	114	Apr	1304	59	5420	256
*†Conora Corinthian Nell	Jr4	305	Apr	677	40	11685	622
*†Conora Corinthian Olive	Sr3	305	Apr	252	13	10173	464
*†Conora Empress Bertha	Jr2	305	Apr	299	19	7393	432
†Conora Empress Olive	Jr2	148	Apr	1122	58	5977	267
†Lee-Mar Farms Alicia	Sr3	146	Apr	957	53	5386	267

Haines-CeBrook, Incorporated, Wadsworth Farm, Georgetown, Mass. ARHT

*Wadsworth B. Cora	Sr4	365	Mar	192	13	10720	568
Wadsworth Cal's Elite	Jr3	160	Mar	1170	59	6002	289
Wadsworth Duane's Fiesta	Sr2	123	Mar	1199	53	4883	239
S. Wadsworth Peerless Duane		D. Wadsworth May's Belletia					
Wadsworth Lord's Helen	Sr3	348	Jan	30	1	7606	361
*Wadsworth Peerless Dottie	Sr4	68	Jan	1023	55	2564	135
S. Phillips Peerless Taylor		D. Wethersfield Coquette					
*Wadsworth Pride's Edda	Sr3	171	Mar	1446	72	9213	433
*Wadsworth Pride's Elegance	Sr3	34	Mar	1619	66	1747	72
S. Argilla Royal Pride		D. Falconridge Frances					
Wadsworth Pride's Esther	Jr3	73	Mar	1185	57	2783	148
S. Argilla Royal Pride		D. Wadsworth B. Cora					
Wadsworth Pride's Fate	Jr2	74	Mar	1264	55	2987	127
S. Argilla Royal Pride		D. Wadsworth Adella's Crellis					
Wadsworth Pride's Fern	Sr2	61	Mar	1190	45	2217	84
S. Argilla Royal Pride		D. Peerless Red Wing's Eva					
Wadsworth Pride's Flirt	Jr2	111	Mar	1073	43	4170	172
*Waterville Butterfat Sharon	7	365	Jan	27	1	15791	689

§Hamby, Renie D., Hamby Farms, Oklahoma City, Okla. ARHT

Hamby Farms Bonney	Jr2	267	Mar	674	40	6213	390
*†Hamby Farms Trump Angel	Jr4	305	Feb	280	19	7618	409
*†Periwinkle of Fortune	6	155	Mar	863	51	5294	300
S. Sloan's Craftsman		D. Perry's Bonnie					

Hamilton, T. R., Hamhurst Farm, Burkeville, Va.

Hamhurst Danny Boy's Tessie	5	36	Mar	1401	69	1598	78
S. Bournedale Danny Boy		D. Lucerne's Tessie					
Hamhurst Noble Royal's Blossom	Jr2	365	Jan	51	3	8368	436
Hamhurst Noble Royal's Rena	Sr3	156	Mar	912	57	5806	303

Hammond, A. B., Mr. & Mrs., Renabie Farm, Berryton, Ga. ARHT

Renabie Maximost's Beauty	Jr2	53	Mar	897	48	1348	73
S. Renabie Riegeldale Maximost		D. Riegeldale Emory's Delicacy					
Renabie Maxim's Christine	Jr2	365	Mar	510	32	10012	554
Renabie Prediction's Clara	Jr2	365	Mar	353	22	10494	528

§Hammond, Sandra, Madison, Tenn. ARHT

†Bayville Margaret Cupid	Jr2	67	Apr	1178	54	2577	112
S. Bournedale General Mars		D. Bayville King's Cupid					

Haney, E. B., Ivadale Farms, Lancaster, S. C. ARHT

*Chief's Royal Queen	6	305	Jan	299	15	7128	338
*Ivadale's Bertha's Dolly	5	41	Mar	1803	103	2276	130
S. Sunshine's Lucky Ensign		D. Mills Golden Bertha					
Ivadale's Bessie's Ramona	Sr2	90	Mar	1036	48	2890	133
*†Riegeldale Maxim's Hazelnut		D. Edisto Farm's Bessie					
Ivadale's Christine's Patricia	Sr2	161	Mar	1082	56	6222	325
S. Riegeldale Maxim's Hazelnut		D. Ivadale's Lucky's Christine					
*Ivadale's Christine's Primrose	Jr3	310	Feb	842	50	10769	521
*Ivadale's Helen's Marigold	Jr4	75	Jan	1086	52	2656	132
*Ivadale's Lucky's Christine	6	335	Mar	1042	69	14406	776
Ivadale's Peggy's Julia	Sr2	106	Mar	993	50	3585	186
S. Riegeldale Maxim's Hazelnut		D. Ivadale's Vista's Peggy					
Ivadale's Queen's Eleanor	Sr2	134	Mar	1012	51	4619	227
*Oakhurst Jannis	5	318	Mar	826	52	12434	618
*Trazdale Maxim D. Ida	5	135	Mar	1031	52	5164	263
S. Bryn Du Maxim Dodsworth		D. McDonald Farms Idaline					

Haskell, H. G., Jr., Hill Girt Farm, Chadds Ford, Pa.

*Eden F. Octavia	7	142	Apr	1104	59	5787	291
*Hill Girt Aileen	6	94	Apr	1502	75	4942	226
*Hill Girt Artless	10	321	Mar	1061	54	13588	637
*Hill Girt Chevalier's Honora	6	365	Mar	193	11	13316	746
*Hill Girt Chevalier's Violet	6	163	Apr	1815	109	9859	580
Hill Girt Countess Honora	Sr3	104	Apr	1406	58	4795	234
S. Hill Girt Count		D. Hill Girt Honora					
*Hill Girt Count's Judy	5	82	Apr	1538	69	4081	181
S. Hill Girt Count		D. Nora Violet of Hill Girt					
Hill Girt Emory's Aileen	Sr2	365	Apr	525	34	10553	582
¶Hill Girt Emory's Andra	Sr2	252	Apr	791	50	7118	417
Hill Girt Emory's Brandywine	Jr2	344	Apr	843	50	10909	603
Hill Girt Emory's Countess	Jr2	104	Apr	1183	68	4011	209
Hill Girt Emory's Dora	Jr2	365	Mar	137	8	9392	503
Hill Girt Emory's Dorinda	Sr2	195	Apr	779	45	5333	278
Hill Girt Emory's Echo	Sr2	190	Apr	843	56	6529	360
Hill Girt Emory's Gail	Jr2	365	Mar	230	14	10887	601
Hill Girt Emory's Glee	Jr2	235	Apr	830	51	7026	402
Hill Girt Emory's Midge	Jr2	245	Apr	833	47	7314	386
Hill Girt Emory's Patty	Jr2	365	Mar	219	15	11821	700
Hill Girt Emory's Pearl	Jr2	197	Mar	844	46	5698	294
Hill Girt Emory's Speckles	Jr2	108	Apr	1051	60	3987	230
Hill Girt Emory's Viola	Sr2	170	Apr	979	57	6255	327
Hill Girt Legacy's Rose	Jr2	365	Mar	254	13	12022	583
Hill Girt Levity Rose	Jr3	203	Apr	1012	54	7234	353
Hill Girt M's Betty	Jr2	146	Apr	1000	51	5275	279
*†Hill Girt Princess Mayfair	6	305	Apr	756	38	14282	655
*Hill Girt Princess Nora Pat	6	365	Mar	171	9	14984	704
*Hill Girt Princess Pat	6	227	Apr	922	59	8349	479
Narcissus of Wycomia	Sr3	132	Apr	1330	61	6417	275
*Riegeldale Emory's Bonnie	6	252	Mar	939	51	9352	452

§Hatheway-Steane Corporation, The, Corona Farm, Southwick, Mass. ARHT

*†Broad Hill Sapphire	7	49	Mar	1545	66	2383	100
S. Langwater Pirate		D. Broad Hill Elberta					
*†Corona's Annabella	Sr2	89	Mar	788	40	2432	127
*Corona's Annette	Sr4	208	Mar	927	61	7443	435
*†Corona's Jeannette	Sr4	305	Mar	429	26	8099	436
*†Lewellmond Lady Jane	7	45	Mar	1493	76	2164	109
S. Langwater Hampden		D. Lewellmond Vamp					
*Lone Maple Butterfat Sally Ann	9	248	Mar	940	55	9000	487

§Holmes, P. A. & Son, Holmead Farm, Mount Vernon, Mo. ARHT

Holmead Rex's Midge	Jr3	365	Mar	195	10	10493	518
*†Holmead Rex's Princess	Jr3	305	Mar	281	14	10044	474
*†Holmead Royal Betty	Jr4	305	Feb	532	33	9148	536
*†Holmead Royal Jane	Sr4	67	Mar	971	53	2130	120
S. Meadow Lodge King's Royal		D. Wagemann's Jane					
Holmead Royal Lenore	Sr2	365	Dec	220	12	7967	490
†Holmead Royal Mabel	Sr2	112	Mar	822	42	3154	149
S. Meadow Lodge King's Royal		D. Holmead Sultan's Maple					
*†Holmead Royal Princess	5	305	Nov	52	3	8623	475
*†Holmead Royal Queen	Jr3	56	Jan	1113	58	1958	97
S. Meadow Lodge King's Royal		D. Holmead Sultan's Queen					
*†St. Albans Actor's Lady Jiggs	6	144	Feb	947	55	6053	340

§Horton, Andrew & Mary, Horton Guernsey Farm, Horton, N. Y. ARHT

*†Horton Farm Direct Fraulein	7	92	Mar	1260	59	3987	179
*†Horton Farm Rex's Genneta	6	91	Mar	1364	52	4196	176
*†Horton Farm Rex's Madge	5	42	Mar	1288	66	1700	88
S. Orchard Grove Master's Rex		D. Orchard Grove Play Maud					
*†Horton Majestic's Buttercup	5	55	Mar	1420	63	2514	107
S. Orchard Grove Direct Majestic		D. Orchard Grove Play Butterfat					
*†Orchard Grove Play Beryl	11	77	Mar	1461	66	3683	154
S. Foremost Play Boy		D. Orchard Grove Valor's Beryl					
*†Orchard Grove Play Marie	7	286	Jan	265	15	8162	387

§Howard, S. O., Splendor Valley Farm, Mukwonago, Wis. ARHT

†Gloria of Stone Bank	8	305	Feb	157	9	6367	310
†Rom's Dulcie Dean	Jr4	281	Feb	33	2	4331	202
S. Foremost Rom		D. Dulcie of Summit					
†Velta's Onalee of Summit	6	57	Mar	1672	80	3047	147
S. Foremost Royal Exchange		D. Jacolyn's Velta of Summit					

§Howell, Earl E., Howell Farm, Oklahoma City, Okla. ARHT

*†Cooper's Majesty Marion	Sr4	74	Mar	1107	64	2713	157
S. Meadow Lodge King's Majesty		D. Cooper's Marion					
*†Lady Flora of The Glen	5	147	Mar	1125	53	6129	294

Jackson, Ruth, Upaway Farms, Ashville, N. Y.

*Carib's June of Idylbrook	6	134	Apr	1587	91	7407	403
*Idylbrook Carib's Myrtle	7	45	Apr	1721	88	2486	128
S. Florham Carib		D. Lockary's Myrtle of Idylbrook					
*Idylbrook Mistress Squaw	5	321	Apr	1324	81	16461	949
*Master Major's Helene	7	316	Apr	1151	65	13869	796
Upaway Finn's Minna	Sr3	149	Apr	1045	56	6314	340

§Jenkins, Archie D., Spring Ridge Farm, Waukesha, Wis.

†Spring Ridge Lad's Gracious	Jr3	121	Mar	944	50	3929	199

§Jenkins, C. L., Golden Hills Farm, Peru, Ind. ARHT

*†Brown Farm Deloras	8	71	Mar	1549	74	3589	168
S. Fairholme Rusty		D. Dorthy of Brown Farm 2d					
*†Commando's Opanline	5	31	Mar	1454	62		
S. Fairlawn Maxim's Commando		D. Valor's G. Ideal					
†Golden Hills Levity Lou	Sr3	31	Mar	1317	63		
S. Gayoso Levity Matchless		D. Leafy Lane Radience					
†Golden Hills S. Bernice	Jr2	45	Mar	1139	41	1618	63
S. Wey Acres Levity Sheik		D. Leahaven Brilliant					
†Golden Willow Levity	Jr3	59	Mar	1350	67	2500	119
S. Sterlingold Levity Lustrous		D. Villa Crest Lovely					
†Normandy Leona Maiden	Sr2	258	Mar	648	40	6025	343
*†Perego's Sybil	7	92	Jan	1334	69		
*Rosemont Moe	9	329	Mar	357	16	11168	501
*†Signet's O Edwina	Jr3	24	Mar	1103	56		
S. Pine Manor King's Signet		D. Commando's Opanline					
*†Starr Farm Lucky Rose	5	45	Mar	1402	59	2022	88
S. Maple Lane Lucky Starr		D. Missaukee Mildred's Rose					
*†Starr Farm Miss Cynthia	5	141	Mar	1141	58	5682	293

Jenkins, C. L. & Moy, Julius, Golden Hills Farm, Peru, Ind. ARHT

†Starr Farm Bara Belle	Sr2	141	Mar	1219	58	5761	279
†Starr Farm Miss Jealousy	Sr2	76	Mar	1083	52	2711	131
S. Langwater Monopoly		D. Jessie of Sylvan Glade					

§Jenkins, Ronald, Spring Ridge Farm, Waukesha, Wis.

*†Spring Ridge Vanity	Jr4	83	Mar	1123	58	3330	157
S. Foremost Dart		D. Verlee's Ethel of Wildwood					

§Jenner, Henry, Vermilion Grove Farm, Ridge Farm, Ill. ARHT

*Kenfleur's Hopeful	6	209	Mar	1159	51	10150	465
Vermilion Levity Jean	Sr2	365	Mar	317	20	9353	501

Jennings, George & Son, Francene Guernsey Farm, Galloway, Ohio.

†Booth Lawn Sophronia	11	305	Sept	456	25	7327	409
¶Pat of Francene	Sr2	305	Feb	406	20	8928	451
¶Rose May of Francene	Sr2	305	Dec	74	3	6941	331

§Jennings, Raymond Tillman, Jacksonville, Fla. ARHT

Belmont View Brilliant's Belle	Jr2	48	Mar	765	43	1159	61
S. Sky Brook Maxim Brilliant		D. Belmont View Laddie's Whimsy					

§Johnson, Albert, Mount Vernon, Wash. ARHT

†Almar Desire Pablo	Jr2	305	Mar	606	35	9275	479
†Almar Nadine Pablo	Sr2	131	Mar	998	55	4425	228
†Almar Nanette Delray	Sr2	121	Mar	1069	58	4629	226

*†Rita of Rock Haven Jr3 146 Mar 1152 60 6121 310
*†Trudy of Rock Haven Sr3 91 Mar 1258 65 3887 198
S. Chicona Latife D. Grandee's Tulip of Rock Haven

§Johnson, Gerald F., Allerton Hill Farm, Lebanon, N. J. ARHT

†All Breeze Senator's Betsy Jr2 62 Jan 938 40 1862 82
S. Hilltop Butterfat Senator D. Spruce Run Cherub's Marie
Allerton Hill Governor's Kathy Jr2 137 Feb 899 41 4333 188
Delwake Jauanita Jr3 43 Nov 957 52 1301 72
S. Fairlawn Maxim's Gabriel D. Delwake Geraldine
Fairlawn Scarlet Jr2 365 Feb 268 14 10173 483
*†Green Meadow Governor's Frieda 8 84 Mar 1599 67 4598 202
Kilmac Iret 7 365 Feb 329 19 9611 500
†Maple Knoll Whim Amy Sr2 113 Mar 1016 48 4115 200
*Thebe Jr3 84 Mar 1322 51 3666 150
†Utopia's Ursula Prince Jr3 96 Mar 1166 54 3846 186
†Wendymede Alma Jr2 305 Mar 188 12 6033 344
†Wendymede Doris Ann Jr2 305 Feb 196 10 7614 360
†Wendymede Iona Jr2 248 Feb 112 5 4768 209
†Wendymede Rita Jr2 305 Feb 27 1 6231 312
†Wendymede Susan Jr2 305 Feb 410 21 5554 275

Kaskel, Alfred, Doral Farm, Stamford, Conn. ARHT

*Argilla Furlough's Twilight 6 365 Feb 422 22 14391 700
*Chedco Enchantress 6 365 Mar 383 20 14794 720
*¶Coronation Majestic's Portia Sr3 259 Mar 1312 74 12156 647
*Cowham Farm Emory's Rose 6 365 Mar 1034 56 16220 896
¶Doral C. Lorie Jr2 45 Mar 1114 45 1563 65
S. Fairlawn Performer's Commander D. Hominy Hill Delores
¶Doral Farm Princess Marsha Jr2 75 Mar 1230 65 2836 145
S. Fairlawn Actor's Majesty D. Gardenville King's Mandi
¶Doral G. Donnetta Sr2 136 Mar 1142 67 4977 252
¶Doral R. Rosan Sr2 192 Mar 1123 65 7178 382
*¶Dora May Badger 7 80 Mar 1614 65 4505 199
S. Foremost Badger D. Valexior's Maydora
*¶Fairlawn F. P. Bluebird Sr4 40 Mar 1942 84 2383 104
S. Phillips Fairlawn Peerless D. Fairlawn L. Feather
*Fairlawn K. Happy Chic 6 215 Mar 1561 84 11411 592
*Franchester Free Itchen 5 303 Mar 1384 71 14377 698
*¶Gardenville King's Eden Jr4 103 Mar 1368 75 4562 235
S. Gardenville Coronation King D. Gardenville Golden Bell
*Gardenville King's Mandi Sr4 111 Mar 1448 76 5288 266
*Gardenville King's Sally 6 41 Mar 2139 89 2687 112
S. Gardenville Coronation King D. Lincoln Sadie
*¶McDonald Farms Hostess 8 85 Mar 1982 87 5663 257
S. Foremost Prediction D. McDonald Farms Classy
*¶Meadowbrook Lady Jeanette 6 81 Mar 1804 87 4538 222
S. Lyndale MacArthur D. Lurella's Jeanette
*¶Pharos Baron's Hoxan Sr4 85 Mar 1556 77 4428 200
S. Pharos Ultra Baron D. Border King's Pharos Hope
*Pharos King's Donett 5 365 Mar 712 47 16996 1013

Keady, M., Salisbury, Conn. ARHT

Bournedale Prince's Jenny Jr2 365 Mar 251 15 10064 607

Kelley, James E., Spruce Shadows Farm, Minneapolis, Minn. ARHT

*Cesor Fashion's Myra Jr4 127 Mar 1609 70 7188 334
*Spruce Shadows Charlotte of M Jr4 62 Mar 1407 61 2781 125
S. Boulder Bridge Monitor D. Spruce Shadows Bonny
Spruce Shadows Spirea Jr2 365 Feb 80 3 11639 422
Spruce Shadows Susan of M Jr2 365 Feb 651 26 13834 556

§Kent, R. W., Kent's Guernsey Farm, Siluria, Ala.

†Kent's Supreme Alice Sr2 127 Feb 845 40 4028 206
S. Owendale's Napoleon's Champion D. Normadale Alice Supreme
†Monarch's Lad's Jeanie 5 85 Nov 1049 56 3134 152
S. Monarch's Rose Lad D. Monarch's Judge's Lark
*†Oak Lawn May's Bella 7 46 Feb 1273 63 2135 104
S. Strathallan Majestic D. Walmer Mountain May

§Kepple, Garold L., Ger-Gar Guernseys, Canton, Ill. ARHT

†Ger-Gar Blossom's Daffodil Sr2 165 Mar 815 54 4950 312
†Ger-Gar Levity Buttercup Jr3 35 Jan 1046 64 1157 71
S. Curtiss Candy Levity Paul D. Rosymorn Hero's Bluebelle
*†Ger-Gar Pride's Jane Sr4 149 Mar 952 50 5773 296
*†Pleasant Lawn's Blossom 8 119 Mar 1390 78 6237 335
*†Rosymorn Hero's Bluebelle 7 75 Mar 1170 63 3083 176
S. St. James Philosopher's Hero D. Rosymorn Sunny's Ann

§Kingen, Darius, Kingendale Guernsey Farm, Muncie, Ind. ARHT

†Kingendale Levity's B Jr2 305 Feb 446 27 8812 453
*†Kingendale Levity's Beth Sr3 87 Mar 1300 56 3907 167
S. Gayoso Levity Crown D. Princess' Betty Violet
†Kingendale Levity's Lew Jr2 161 Mar 895 44 5133 260
*†Kingendale Sevene 5 77 Mar 1745 77 4511 198
S. Pine Manor Linnet D. Sunnydale Sevene
*†Lulubell's Nida Kay 9 88 Mar 1819 72 4926 205
S. Fairholme Rusty D. Nida's Lulubell
*†Princess' Betty Violet 9 305 Feb 386 23 11145 549

§Kingen, Darius & Son, Kingendale Guernsey Farm, Muncie, Ind. ARHT

†Kingendale F. Princess Sr2 226 Mar 820 42 6997 338
Kingendale Levity's Jane Jr2 288 Mar 922 47 9692 470
*†Kingendale Levity's Mirth Sr3 53 Jan 1127 59 1875 98
S. Gayoso Levity Crown D. Ver-Lo-Lew Mickey
†Kingendale Levity's Sade Jr2 305 Mar 123 6 8736 425
*†Kingendale Levity's Spot Jr3 37 Dec 1126 54 1321 64
S. Gayoso Levity Crown D. Lone Elm Belle

Kirkhart, Cloid, Kirkhart's Guernsey Farm, Cuyahoga Falls, Ohio. ARHT

*¶Kirkhart's Annabelle Sr3 305 Mar 284 14 9986 418
*¶Kirkhart's Cherub Sr3 305 Feb 138 9 5826 322
*¶Kirkhart's Louise 6 305 Feb 62 3 10198 489

Kirkhart, Edward M., Kirkhart's Guernsey Farm, Cuyahoga Falls, Ohio. ARHT

*¶Kirkhart's Dulcie 7 305 Feb 183 11 10524 573

Kirkhart, Karl R., Kirkhart's Guernsey Farm, Cuyahoga Falls, Ohio. ARHT

¶Kirkhart's Carol Sr2 305 Mar 514 23 8356 357

§Kissinger, Frederick E., Springdale Guernsey Farm, Ottawa, Kans. ARHT

*Springdale Judy Gene Jr3 59 Mar 1105 53 2188 106
S. Ransom Patricia's Pilot D. Springdale Joyous
*Springdale Margie's Marvella Sr3 336 Mar 176 11 7208 380

§Kissinger, Howard A., Springdale Guernsey Farm, Ottawa, Kans. ARHT

*Springdale Fanny's Fifi Sr3 40 Feb 987 55 1408 79
S. Ransom Patricia's Pilot D. Springdale Fanny Lee

§Klamfoth, Donald L., Maple Lawn Farm, Canal Winchester, Ohio.

†Maple Lawn's Carolyn Jr2 48 Mar 1169 55 1769 84
S. Mayflower's Craftsman D. Maple Lawn Grace's Tamera
†Maple Lawn Sophie 6 120 Feb 1038 52 4930 259
*Maple Lawn's Ultra Girl Sr2 53 Mar 1051 63 1824 190
S. Maplelawn's Dude D. Pam of Maple Lawn
*Maple Lawn Victoria Sr2 79 Mar 1199 50 3143 132
S. Maplelawn's Dude D. Carolyn of Elgercon

§Klaus, Catharine E., Sunny Acres, Clinton Corners, N. Y. ARHT

*King's Kay of Sunny Acres Sr4 184 Mar 937 51 5864 317
*Peter's Ina of Sunny Acres 6 90 Mar 1300 56 3904 174
*Peter's Judy of Sunny Acres 5 113 Apr 1346 54 5128 204
*Peter's Karo of Sunny Acres Sr3 38 Mar 1387 60 1671 72
S. Peter Grey of Sunny Acres D. Andy's Aileen of Sunny Acres

§Kline, Earl E., Mason-Dixon Line Farm, Hagerstown, Md. ARHT

†Bunny of Mason Dixon Line Sr2 60 Dec 990 44 1840 87
S. Antietam Prince Noble D. Belle of Mason Dixon Line
*†Delia of Mason Dixon Line Jr3 70 Jan 1075 50 2577 121
S. Antietam Prince Noble D. Dell of Mason Dixon Line

§Kline, Jennette, Mason-Dixon Line Farm, Hagerstown, Md. ARHT

†Dinah of Mason Dixon Line Jr2 182 Mar 849 40 5349 245
S. Antietam Prince Noble D. Dottie of Mason Dixon Line

Kline, Otto C. & Norris, A. O., O-Kay Farm, West Salem, Ohio. ARHT

¶O-Kay Candy Martha Jr2 33 Mar 1136 46 1187 49
S. Wey Acres Levity Candy D. Raemelton Corking May
¶O-Kay Candy Meriam Jr2 102 Mar 1115 46 3767 162
¶O-Kay Candy Neva Jr2 188 Mar 1053 49 6993 314
¶O-Kay Corona Sr2 40 Mar 1363 63 1686 78
S. Cowham Farm Abbie's Rex D. Meadow-Gold Coronet
*¶O-Kay Levity Fancy Jr4 246 Mar 1011 56 9781 483
O-Kay Levity Madge Sr2 365 Jan 62 3 11056 528
¶O-Kay Noble Onley Sr2 305 Mar 147 7 7766 360
¶O-Kay Noble Purity Jr2 305 Mar 231 12 8073 380
¶O-Kay Noble Scarlet Sr2 153 Mar 1121 47 6119 272
¶O-Kay Wanda Sr2 99 Mar 1142 54 3948 184
S. Cowham Farm Abbie's Rex D. Meadow-Gold Wilma

§Knight, William W., Belmont Farm, Perrysburg, Ohio. ARHT

*Gabriel's Ann of Belmont Jr4 365 Apr 7 5976 338
*Sweepstake's Nevma of Belmont 6 365 Apr 318 18 13153 628

§Kramer, C. J. & Pease, Delorn, Keystone, Ind. ARHT

†Kramer Farms Barbsee Jr2 66 Mar 898 40 1886 87
S. McDonald Farms King Edward D. Kramer Farms Irene
*†Kramer Farms Betty Ann Sr3 139 Mar 1165 55 5934 267
*†Kramer Farms Betty Lou Jr4 89 Mar 1563 83 4337 242
*†Kramer Farms Carman Sr2 97 Mar 1030 53 3349 185
Kramer Farms Ellen Louise Sr3 186 Mar 1213 56 7940 375
†Kramer Farms Valinda Jr2 69 Mar 942 42 2131 102
S. McDonald Farms Choice Watchful D. Le Clarin Vada
†Kramer Farms Vida Jr2 63 Mar 1244 53 2489 112
S. McDonald Farms King Edward D. Kramer Farms Betty Ann

Krannert, H. C., Normandy Farm, New Augusta, Ind.

*Hominy Hill Daphine 5 365 Feb 598 35 15054 708
Normandy Diantha Jr3 365 Feb 365 24 12706 611
Normandy Ellnora Sr2 214 Mar 950 46 7783 353
Normandy Fleurette Sr2 69 Mar 1289 54 2961 124
S. Hominy Hill Financier D. Normandy Flora
Normandy Gem's Favorite Jr2 265 Mar 691 46 7578 442
Normandy Glow Sr2 148 Mar 1249 73 6432 345
Normandy Minetta Sr2 72 Mar 1295 52 3003 113
S. Normandy Majestic D. Normandy Mary Ann
*Normandy Sheba 7 365 Feb 211 11 13483 665
Normandy Velma Jr2 63 Mar 1249 59 2518 114
S. Normandy Levity Blend D. St. James Philosopher's Valeria
Normandy Vixen Jr2 365 Feb 807 41 12816 569
*Welcome In Chum's Bella Sr4 75 Mar 2306 71 5390 211
S. Langwater Chum D. Welcome In Forward's Belle

Lakewood Farm, Malcolm J. Boyle, Trustee, Mundelein, Ill. ARHT

*Alexander's Fred's Delight Jr3 241 Mar 1251 56 11821 533
*Bombardier's Laura Jr4 59 Mar 1379 56 2678 109
S. Curtiss Candy Gay Bombardier D. Shogun's Peggy
*Bombardier's Mona 5 54 Mar 1384 61 2454 113
S. Curtiss Candy Gay Bombardier D. Czar's Bea
*Bombardier's Nancy Sr4 81 Mar 1190 53 3295 145
†Boulder Bridge Yuletide Jr2 38 Feb 1038 41 1362 53
S. Boulder Bridge Lucero D. Boulder Bridge Orderly
†Curtiss Candy Levity Babe Sr2 305 Mar 288 16 5786 317
Gables Patience of Croxmar 6 105 Mar 1454 62 5600 252
*†Lakewood Fleurette Sr4 305 Mar 23 1 8233 374
†Lakewood Happiness Actress Sr2 160 Mar 787 40 4690 225
†Lakewood Highness Sr2 305 Mar 13 5572 293
†Lakewood Humoresque Sr3 40 Feb 1132 50 1627 73
S. Lakewood Artless King D. Pine Manor Lorna Doone
*Neptune Rosalie Ginger 6 226 Mar 1032 60 9930 523
*Owendale's Bomber's Fancy Sr4 114 Mar 1472 65 5725 239
Sun-Blest Farms Glitter Sr2 219 Mar 973 48 8018 360

Lankart, C. S., Lankart Farm, Waco, Texas. ARHT

†Brazos King's Marigold Sr2 72 Mar 1058 44 2231 95
S. Sierra Manor King's Gallant D. Jo-Mar Mari-B's Countess
*†Brazos Lady Carela Sr3 34 Jan 1271 54 1383 59
S. Forges Royal Sequel D. Tarbell Farms Noble Carita
*†Brazos Lady Gayous Jr4 36 Mar 1102 60 1242 67
S. Forges Royal Sequel D. St. Albans Actor's Gazette
*Brazos Royal Memory Jr3 365 Feb 48 2 9772 451
Brazos Valette Jr2 365 Feb 118 5 9210 402
†Brazos Valila Jr2 141 Mar 1037 42 4986 220
†Brazos Valreta Jr2 305 Mar 471 23 7618 353
Foremost Acme's Dimple Jr2 350 Nov 284 14 8710 386

*¶Foremost Footprint's Topsy	Sr3	106	Mar	1096	51	4332	233
Forges Lady Promise	Jr2	365	Feb	107	6	6931	337
†Forges Royal Levity	Jr2	34	Jan	873	40	951	43
S. Forges Prince Royal D. Forges Levity Lass							
†Oven's Lassie's Penny	Jr2	144	Mar	889	42	4311	205
*†Sierra Manor Supreme's Joy	6	70	Mar	1470	70	3137	166
S. Gardenville Supreme D. Pine Manor King's Rosalind							
*†Strongheart's Proda	5	304	Nov	228	13	9674	440
*Tarbell Farms Peerless Jane	8	355	Nov	243	13	11064	481

Leath, MacLean B., Uwharrie Farms, Archdale, N. C. ARHT

¶Birchfield Lanna	Jr2	304	Nov	675	33	10200	487
*Branchrock Star	7	193	Mar	1155	54	8290	408
S. Gabriel's Rubis D. Branchrock Astaire							
Coronation Majestic's Eunice	Jr2	365	Mar	576	30	10773	531
Langvalley Levity Aster	Jr2	145	Mar	1056	49	5007	226
Northern F Azalea	Sr2	57	Mar	1269	54	2096	89
S. Foremost Hermes D. Horse Shoe Conrad's Sweetfern							
*Northern F Kathrine	Jr3	203	Mar	1054	54	7464	380
*¶Riegeldale Emory's Colette	Sr4	109	Jan	927	52	3715	186
S. Riegeldale Melba's Emory D. Riegeldale Majesty's Colleen							
¶Uwharrie Warrior's Pet	Jr2	109	Mar	925	52	3255	192
S. Wakefield Warrior's Mike D. Yeoman's Maxine Petite							
*¶Yeoman's Maxine Petite	Sr4	105	Mar	1466	84	5395	341
S. Grassy Grove Yeoman's Max D. Siren of Arden							

Le Parmentier, Rex O., "Wethersfield," Danvers, Mass.

*Groton House Caesar's Christie	8	272	Feb	1234	58	12741	557
*Kingsholm Rose Bloom	5	365	Feb	7		9288	466
*Wethersfield Edda	5	141	Dec	935	50	5080	259
Wethersfield Elsner	5	112	Feb	1109	53	4378	211
Wethersfield Emeline	Jr4	365	Feb	14		8381	508
Wethersfield Ernestine	Sr4	34	Feb	1465	62	1705	72
S. Wethersfield Prince Charming D. Wethersfield Pamela							
Wethersfield Esther	5	37	Feb	1202	54	1545	70
S. Wethersfield Prince Charming D. Wolfpen Chance							
Wethersfield Etta	Sr4	365	Jan	372	20	9163	511
Wethersfield Ionia	Jr4	126	Feb	1024	50	5362	268
Wethersfield Isadora	Sr4	73	Feb	1213	56	3049	141
S. Wethersfield James D. Kadockadee Princess Pat							
*Wethersfield Lilac	9	119	Feb	1161	52	5101	216
*Wethersfield Lizette	7	73	Jan	1332	54	3192	128
*Wethersfield Lorelei	6	365	Jan	435	19	12388	571
*Wethersfield Nita	6	365	Jan	397	21	13229	691

§Lewark, Verne A., Mr. & Mrs., Ver-Lo-Lew Farms, Anderson, Ind. ARHT

Hoosier Pines P Betty	Jr2	170	Mar	688	40	4286	222
†Ver-Lo-Lew B. Cricket	Sr2	117	Mar	1035	47	4805	232
Ver-Lo-Lew B. Dimple	Jr2	365	Feb	748	33	12525	519
*†Ver-Lo-Lew Mostvalorous	6	305	Jan	703	39	13141	580
*†Ver-Lo-Lew Viola	5	305	Jan	57	3	11907	528
White Lick Private's Gracelyn	Jr2	137	Mar	801	43	4049	200

§Lewis, E. H., Mr. & Mrs., Dairy Lawn Farms, Johnstown, Ohio. ARHT

Gayoso Prince's Carol	Jr4	365	Feb	24	1	10001	491
*†Hill Crest Farm's Linda	6	305	Mar	5		6811	372

§Lewis, E. H., Mr. & Mrs. & Richard L., Dairy Lawn Farms, Johnstown, Ohio. ARHT

Judy Polly of Elm Echo	Jr4	365	Mar	290	14	10289	498

§Lewis, Richard L., Dairy Lawn Farms, Johnstown, Ohio. ARHT

*Jacbardale Rosetta Bond	Jr4	365	Mar	225	11	7877	411
†Valor's Ellane of Dairy Lawn	Jr2	35	Mar	874	45	972	50
S. McDonald Farms Valor Monarch D. Arbobess P. Ella							

Lilly, J. K., Jr., Eagle Valley Farm, Indianapolis, Ind. ARHT

*Eagle Valley Appollo's Ona	Sr3	79	Mar	1243	50	3452	142
S. Coronation Appollo D. Eagle Valley Alert Rose							
Eagle Valley Appollo's Quake	Jr3	174	Mar	1297	57	7812	339
Eagle Valley Appollo's Rockey	Sr3	95	Mar	1359	50	4435	214
S. Coronation Appollo D. Eagle Valley's Rockey							
Eagle Valley C. H. Bula	Jr3	67	Mar	1319	58	2918	140
S. Eagle Valley Cora's Hassan D. Eagle Valley's Bula							
Eagle Valley C's Addie	Jr2	197	Feb	872	45	6761	325
Eagle Valley Hassan's Daisy	Jr4	93	Mar	1332	68	4251	220
*Eagle Valley Hassan's Honora	Jr4	96	Mar	1402	55	4757	197
*Eagle Valley Hassan's Queen	Sr4	48	Mar	1618	70	2378	114
S. McDonald Farms Hassan D. Eagle Valley Alert Queen							
Eagle Valley H. Gem	Jr2	108	Mar	1229	67	4449	223
Eagle Valley H. Monnieles	Jr2	180	Mar	1001	51	6105	311
Eagle Valley H. Rose	Jr2	339	Mar	866	45	11254	548
Eagle Valley H's Adelia	Jr2	230	Mar	1084	51	8262	390
Eagle Valley J. Dora	Jr2	134	Feb	952	52	4687	240
Eagle Valley Joffre's Ruby	Jr3	359	Mar	814	51	10793	639
Eagle Valley J. Phyllis	Jr2	143	Mar	901	49	4469	220
Eagle Valley J's Beauty	Jr2	226	Mar	877	50	7368	380
Eagle Valley J's May	Jr2	234	Mar	1028	53	8921	407
Eagle Valley J's Robin	Jr2	327	Mar	722	46	9472	486
*Eagle Valley's Alert's Daisy	6	365	Feb	231	16	14939	820

§Lindsay, Earl E., Jr., Massillon, Ohio. ARHT

†Rex's Sunrise	Jr3	305	Mar	303	18	6879	342

§Lindsay, Earl T., Massillon, Ohio. ARHT

Clearfield Crystal	Jr2	140	Mar	947	45	4420	198

Locke, R. F., Lockshore Farm, Hickory Corners, Mich. ARHT

*Lockshore Amber	5	102	Mar	1606	87	5995	314
†Lockshore Butterscotch	Jr2	305	Mar	285	14	6994	315
*¶Lockshore Chancellor's Donna	Sr3	64	Mar	1559	73	3230	152
S. Lockshore Chancellor D. Lockshore National's Daughter							
*Lockshore Coral	Jr3	149	Mar	1380	67	7921	353
*¶Lockshore Crocus	5	204	Mar	1288	50	9514	383
¶Lockshore Jarrett's Marlene	Jr2	76	Mar	1500	61	3597	148
S. McDonald Farms Jarrett D. Chancellor's Marlene							
¶Lockshore Lule Belle	Jr2	63	Mar	822	47	1546	80
S. McDonald Farms Jarrett D. Lockshore Prudence 3d							
*¶Lockshore Merry Sue 3d	Sr3	74	Mar	1352	59	3373	146
S. Swanacres Nobleman D. Lockshore Merry Sue							
†Lockshore Moon's Tamie	Jr2	259	Feb	123	7	4223	204
S. Lockshore Stormy Moon D. Loma Supreme's Tamie							
*†Lockshore Nobleman's Jessica	Jr3	59	Feb	1045	52	2176	97
¶Lockshore Nox	Jr2	73	Mar	996	51	2527	120
S. McDonald Farms Jarrett D. Lockshore Margery 2d							
*Lockshore Robert's Apollodorus	Jr3	365	Mar	230	15	8748	465
*†Lockshore Seafoam	5	101	Mar	909	50	3202	164
*†Lockshore Sundance	5	105	Mar	1082	51	3850	178
¶Lockshore Topaz	Jr2	54	Mar	1381	63	2327	102
S. Gardenville Merry King D. Lockshore Crystal Diamond							
*¶Loma Supreme's Tamie	9	299	Jan	498	31	10777	608
¶Murray's Romulus' Medway	Jr4	162	Mar	1058	57	6643	333

§Locke, Robert P., Mrs., Lockshore Farm, Hickory Corners, Mich. ARHT

*†Lockshore Moon's Dena	Jr2	305	Feb	190	10	5981	298

§Lohmann, Carl, "Gulflands," College Station, Texas. ARHT

*†Gayoso Lorelei	5	51	Jan	1258	54	2134	92
S. St. James Philosopher's Duke D. St. James Champion's Lorelei							
†Gulflands' Lavinia	9	156	Mar	1080	50	6124	256
*†Gulfland's Orange Claireflower	6	120	Mar	1402	72	5700	288
S. Louise's Prestige of Orange D. Meadow Lodge Rex's Belleflower							
*†Riegeldale Maxim's Coquette	5	175	Mar	881	50	6395	346
*†Roughwood Theresa	6	55	Mar	1191	57	2077	93
S. Langwater Advance D. Roughwood Tango							

Lombard, L. L., Retedale Guernsey Farm, Klamath Falls, Oregon. ARHT

Bonnibell Levity Joyce	Jr2	365	Mar	59	3	9713	432
*Kingmere Marian	Jr3	121	Mar	1115	61	5031	260
†Rachel of Spear Point	6	305	Feb	28	1	6588	297
Retedale's Country Glow	Jr2	365	Mar	634	35	8519	431
†Rosette of Retedale	Jr2	305	Mar	112	6	6900	322
*†Skyloft Victory Belle	5	105	Mar	1339	69	5008	257

Long, Alva R., Avalong Farms, York, Pa.

*Blakeford Genita	5	160	Mar	1112	59	7878	395
*Caumsett Ocean Daisy	Sr4	176	Mar	1029	55	7858	379
¶Mt. Ararat's Alert Delight	6	121	Mar	1270	66	6135	290
River Edge Butterfat Claretta	6	181	Mar	1337	60	9408	425
¶River Edge Marquette	6	146	Mar	1341	57	6899	302
*Twin Oaks Farm Polly	Sr4	115	Mar	1613	66	6577	275
¶Witchwood Jainbow	Jr2	63	Mar	1216	51	2420	104
S. Langwater Wizard D. Midnight Rainbow							

§Loveless, Arthur R. & Son, Wawasee Guernsey Farm, Cromwell, Ind.

*Libensam Pansy	8	38	Jan	1653	68	1963	81
S. Pine Manor Royal Paragon D. Libensam Master's Carol							
*†Wawasee Charlene	Jr4	126	Mar	998	53	4549	227
*†Wawasee Clara	Jr3	59	Feb	1055	50	2360	118
Wawasee Mary Charlotte	Jr4	365	Dec	96	5	13950	720

§Loveless, John L., Wawasee Guernsey Farm, Cromwell, Ind.

*†Libensam Lively Lady	Sr3	97	Mar	1171	53	3866	179
S. Sterlingold Levity Lustrous D. Libensam Coquette							
Libensam Minuet	Jr4	365	Mar	342	20	9045	462
†Wawasee Hilda	5	305	Mar	489	27	9410	459

Loyd, Frank Stone, Laurel Cliff Farm, Monroe, Va. ARHT

*¶Bess of Laurel Cliff	6	131	Jan	1228	56	5755	244
*Jess of Laurel Cliff	5	257	Mar	1189	67	12116	596
¶Laurel Cliff Bessie	Jr2	184	Mar	907	46	5901	269
*¶Laurel Cliff Bill's Nina	5	154	Mar	1292	60	7184	332
¶Laurel Cliff Cynthia K	Jr3	305	Feb	367	20	9564	464
¶Laurel Cliff Drucilla	Sr2	47	Mar	1275	53	1903	77
S. Nate Sequel of Laurel Cliff D. Dinge of Laurel Cliff							
*¶Laurel Cliff Leila	5	305	Mar	59	3	12624	566
¶Laurel Cliff Miss Christine	Jr2	305	Feb	347	19	7447	374
S. Western Glow Achievement D. Laurel Cliff Cynthia							
¶Laurel Cliff Miss Dimple	Jr2	140	Mar	883	45	4390	203
*¶Laurel Cliff Miss Evelyn	Jr3	112	Feb	1064	54	4694	226
¶Laurel Cliff Miss Grace	Jr2	305	Mar	395	19	8042	371
¶Laurel Cliff Miss Laura	Jr2	216	Mar	975	50	7915	357
¶Laurel Cliff Miss Lucille	Jr2	172	Feb	844	46	6036	294
¶Laurel Cliff Miss Priscilla	Jr2	206	Mar	931	45	7227	307
¶Laurel Cliff Miss Sue	Jr2	305	Mar	211	12	8142	408
¶Laurel Cliff Rosalyn	Sr2	142	Mar	1137	54	5745	261

Lyon, Chester A., Antietam Farm, Waynesboro, Pa. ARHT

Antietam Bright Jane	Sr3	72	Mar	1318	60	3094	135
S. Antietam Royalist D. Antietam Janita							
Antietam Elba	Sr2	69	Mar	1422	66	3081	145
S. Antietam Souvenir D. Antietam Jessica							
Antietam Joy	Jr2	190	Mar	1022	54	6785	313
*¶Antietam Juniper	5	190	Mar	1167	53	9438	440
*¶Antietam Pert	5	305	Mar	393	22	13713	676
Antietam Royal Garnet	Jr2	365	Mar	778	41	13695	673
Antietam Royal Joyce	Jr2	365	Mar	169	9	11728	551
Antietam Royal Sapphire	Sr2	59	Mar	1183	53	2201	106
S. Antietam Royalist D. Antietam Sapphire							
Antietam Sugar Plum	Jr2	273	Mar	999	45	9969	429

Lyon, Chester A., Mrs., Antietam Farm, Waynesboro, Pa. ARHT

Antietam Eve	Jr2	229	Mar	948	48	7459	341
*Antietam Walnut	5	229	Mar	1167	61	10501	507

§MacElvain, C. N., Marymac Farm, Northfield, Ohio. ARHT

*†Golden Gertrude of Pengam Farm	9	305	Mar	47	2	9589	433
†Marymac Chieftain's Cameo	Jr2	305	Feb	56	3	6877	369
†Marymac Gerlee's Lady	Jr2	249	Mar	701	41	6261	322
*†Marymac Gertrude	5	305	Mar	37	2	8243	453
*†Marymac Gertrude Susie	Sr3	94	Mar	1255	63	4034	198
S. Gay Chieftain of Elgercon D. Golden Gertrude of Pengam Farm							
*†Pocahontas' Willow Brook Cameo	6	305	Jan	163	8	10366	502

Mackey, Frank J., Glacial Meads Farms, Mukwonago, Wis. ARHT

†Glacial Meads Splendor Pearl	Sr2	141	Mar	1084	42	5732	235
†Glacial Meads Splendor Violet	Jr2	305	Apr	219	9	7226	282
*O-Kay Levity Oline	7	33	Mar	1398	60	1482	63
S. Pine Manor Levity King D. Glenleigh Ombre							

§Mackey, Frank J. & Son, Glacial Meads Farms, Mukwonago, Wis. ARHT

†Glacial Meads Splendor Belle	Jr2	305	Apr	143	7	6112	288
S. Green Meads Splendor D. Spirit Hill Queen's Belle							

§MacNaughton, Charles D. & Holt, Lloyd H., Elkhorn, Wis. ARHT

†Bliss Farm Annette	Jr2	40	Mar	1029	42	1271	52
s. Owendale's Bomber's Abner		D. Nancy of Bliss Farm					
†Bliss Farm Sally	Sr2	305	Jan	331	17	9402	420
†Bliss Farm Winne	Jr2	259	Jan	210	11	6916	298
*Pride of Bliss Farm	Jr4	365	Nov	276	11	11015	444
Prince's Susan	Jr2	365	Feb	213	10	11255	493

§Manning, W. L., Cockoyotte Farm, Roanoke Rapids, N. C. ARHT

*†Chockoyotte Hilkashbon	Sr4	305	Mar	41	2	7346	375
*†Chockoyotte Hilmaxime	Jr3	305	Nov	250	10	8927	383
*†Chockoyotte Kasholihil	7	305	Jan	105	5	8168	429
*†Chockoyotte Maxsal	8	305	Feb	131	6	7592	330
*†Chockoyotte Sallie	Jr3	49	Mar	1385	58	2101	89
s. Chockoyotte Hilmost		D. Chockoyotte Saloli					
*†Chockoyotte Salutoli	10	263	Mar	6		5698	297

Marlo, C. D., Repelmar Farm, Versailles, Mo. ARHT

*Douglaston Baroness Bountiful	8	171	Mar	889	53	5862	299
Flat Brook Her Girl	Sr3	365	Dec	17	1	11844	559
*Repelmar Fairfax Bea	5	365	Mar	175	10	13165	676
*Repelmar Fairfax Viola	Sr3	177	Mar	1006	51	6564	310
Repelmar Her Arleen	Sr2	365	Jan	206	11	10849	514
Repelmar Her Etta	Jr2	191	Mar	764	45	5515	284
Repelmar Her Lilac	Sr2	365	Feb	343	20	10990	542
Repelmar Her Lucille	Jr3	119	Mar	950	51	3815	186
Repelmar Her Valerie	Sr2	128	Mar	1140	57	4597	215
Repelmar Her Vesta	Jr2	365	Feb	245	15	9527	499
Repelmar H. I. Alicia	Sr2	119	Mar	889	49	3591	181
*Repelmar H. I. Margy	Jr4	59	Mar	1241	55	2196	103
s. Gayhead's His Idol		D. Douglaston Maharanee Marpa					
*Repelmar H. I. Topsy	Sr4	57	Mar	1218	56	2267	109
s. Gayhead's His Idol		D. Rock Creek Royal Artless					

§Matthiesen, Walter, Diversified Farm, Filer, Idaho. ARHT

†Diversified Bent	Jr3	305	Feb	356	18	9433	426
†Diversified Phil's Gusty	Jr2	305	Feb	324	20	6891	354
*†Freer Acres Belle	7	305	Jan	114	4	8459	354
*†Ju-La-Mor Margie	Sr4	305	Feb	89	4	8978	384
*†Ju-La-Mor Patricia	Jr4	305	Mar	266	17	7390	413

§McAfee, Ernest & Lindstrand, Harry, McAfee Farms, Bluffton, Ind. ARHT

†Foremost Footprint's Quakeress	Jr2	162	Mar	1112	51	6348	278
†McAfee Farms Foremost Alicia	Jr4	95	Mar	1348	61	4360	193
s. Foremost Royal Valor Romeo		D. Ver-Lo-Lew Alice					
†McAfee Farms Foremost Lullaby	Jr3	305	Feb	58	3	9562	451
†McAfee Farms Foremost Patricia	Jr2	99	Mar	947	43	3064	141
†McAfee Farms Foremost Paulette	Jr2	121	Mar	968	56	4161	231

§McClelland, W. T. & Son, Shamrock Guernsey Farm, Tucson, Ariz.

†Bryn Du Triumph's Ginger	Sr2	113	Mar	1177	51	4758	214
†Dorvillee Sentry's Lillian	7	130	Mar	1166	50	5916	268
*†Quality Farm Sadie Mae's Clara	6	176	Mar	1050	60	7922	435
†Riverview Colorful Carmelita	Jr4	84	Mar	1308	57	3969	193
s. Wandamere Phylip		D. Valley Gem Colorful					
*†Riverview's Dutchess Irene	Jr4	53	Feb	1546	63	2917	127
s. Wandamere Phylip		D. Buck-Mor Dimple					
*†Rivery ew's Polly	5	65	Feb	1533	60	3533	152
s. Wandamere Phylip		D. Buck-Mor Dimple					
*Shamrock Farms Maybelle	Jr4	153	Feb	840	51	5585	298
†Shamrock Farms Santa Patricia	Sr2	98	Mar	827	48	2956	155
s. McDonald Farms High Lancer		D. Shamrock Farms Begonia					

§McCrary, J. P., Rosewood Dairy Farms, Horse Shoe, N. C.

†Lady Alice of Rosewood Farm	Sr3	52	Mar	1009	51	1664	84
s. Bryn Du Maxim Dodsworth		D. Maxim Brilliant Stephanie					

McDonald, J. M., McDonald Farms, Cortland, N. Y. ARHT

¶Caumsett Indian Carola	Jr2	103	Mar	1092	58	3804	185
*Curtiss Candy Levity Grace	Jr3	51	Mar	1257	58	1998	95
s. Green Meads Levity King		D. McDonald Farms Grace					
*†Laurel Mills Estafette	5	305	Mar	171	9	10900	564
McDonald Farms B. B. Nedda	Jr2	275	Mar	807	49	8640	497
McDonald Farms B B Noble Girl	Jr2	115	Mar	847	47	3277	160
*McDonald Farms D. Ingrid	6	365	Feb	284	17	15870	811
McDonald Farms Dist Minion	Jr2	365	Feb	435	32	10067	591
McDonald Farms Dist Natoma	Jr2	198	Mar	1067	54	7431	359
McDonald Farms Dist Nonita	Sr2	50	Mar	1182	52	1798	82
s. McDonald Farms Distinctive		D. McDonald Farms King's Kindness					
*¶McDonald Farms D. Junette	6	67	Mar	1420	70	2885	135
s. McDonald Farms Distinction		D. Broadland Rosalie					
McDonald Farms D. May Rose	Jr2	335	Mar	886	50	11129	578
McDonald Farms D. Molly	Jr2	365	Mar	591	33	11692	584
*†McDonald Farms D. Monogirl	Sr3	210	Mar	964	51	7608	382
McDonald Farms Fore Milady	Jr2	365	Feb	206	14	9607	549
*McDonald Farms Fore Miriam	Sr3	47	Mar	1516	80		
s. McDonald's Foremost Prediction		D. Bethany Favor's Daisy-Hill					
*McDonald Farms Fore Modesty	Jr3	76	Mar	1121	64	2760	148
s. McDonald's Foremost Prediction		D. McDonald Farms Helma					
*McDonald Farms Harriet	8	53	Mar	1755	90	2842	159
s. Foremost Prediction		D. Valleywood Harriet					
*McDonald Farms Helena	8	280	Mar	1243	55	13881	592
*McDonald Farms Her Lida	Sr3	326	Mar	963	52	12968	624
McDonald Farms High Madge	Jr3	365	Mar	57	3	8399	444
McDonald Farms High Nymph	Sr2	50	Mar	1243	59	1880	90
s. McDonald Farms Hightime		D. Bethany Favor's Daisy-Hill					
*†McDonald Farms High's Juneau	5	136	Mar	1244	53	5702	248
*McDonald Farms Hildie	8	55	Mar	1563	78	2540	122
s. Myhaven King		D. Franchester Sophia					
*McDonald Farms Idalia	7	365	Mar	211	12	10080	513
McDonald Farms Ideal Kidette	Sr4	169	Mar	1210	75	7481	410
*McDonald Farms Ideal Margaret	Sr3	53	Mar	1270	63	2154	107
s. McDonald Farms Ideal		D. McDonald Farms Harriet					
McDonald Farms Ideal Midyllis	Sr2	165	Mar	969	52	5574	281
McDonald Farms Ideal Nira	Jr2	265	Mar	950	52	9575	479
McDonald Farms Ideal Nola	Sr2	150	Mar	1019	51	5527	293
McDonald Farms Ideal Nova	Jr2	99	Mar	1205	63	4073	203
s. McDonald Farms Ideal		D. Riveredge Golden Belle					
*McDonald Farms Idyllis	6	365	Mar	71	4	13358	790
*McDonald Farms Isora	7	152	Mar	1509	77	7841	349
*McDonald Farms Iva	7	365	Feb	381	22	12797	742
*McDonald Farms King's Jewel	6	112	Mar	1281	62	5003	228
*†McDonald Farms King's Kay	5	65	Mar	1378	62	2912	140
s. Myhaven King		D. McDonald Farms Hollyhock					
*¶McDonald Farms King's Lolly	Sr3	305	Mar	642	33	11209	554
*McDonald Farms King's Lotus	Sr3	237	Feb	800	51	9452	502
McDonald Farms King's Monita	Sr2	210	Mar	878	46	6997	347
McDonald Farms Le Nyla	Jr2	40	Mar	950	47	1207	60
s. McDonald Farms S. Leader		D. McDonald Farms Pre Lustre					
¶McDonald Farms Nestafette	Jr2	261	Mar	1268	59	11516	568
*McDonald Farms P. Lossetta	Sr3	313	Mar	899	56	11410	665
*¶McDonald Farms Pre Karena	Jr4	305	Feb	265	16	8643	454
*McDonald Farms Pre Lucille	Sr3	193	Mar	1000	58	7368	394
*McDonald Farms Pre Lynn	Sr3	256	Mar	1097	58	10774	528
¶McDonald Farms Pre Maxine	Sr3	185	Mar	1036	55	7440	387
McDonald Farms Pre Merle	Jr2	365	Mar	223	12	8257	453
McDonald Farms Pre Minada	Jr3	93	Mar	1102	55	3520	167
McDonald Farms Pre Nanette	Sr2	47	Mar	1187	53	1685	76
s. McDonald Farms Prediction		D. McDonald Farms Elegance					
¶McDonald Farms Pre Nelma	Jr2	305	Feb	289	15	10609	516
McDonald Farms Pre Nigelle	Jr2	51	Mar	1155	50	1827	84
s. McDonald Farms Prediction		D. McDonald Farms King's Holly					
McDonald Farms Pre Nora	Jr2	365	Mar	661	39	11006	591
*McDonald Farms S. Marguerite	Jr3	110	Mar	1283	69	4912	251
*†McDonald Farms S. Marigold	Sr3	88	Mar	1059	51	3149	149
s. McDonald Farms Steadfast		D. McDonald Farms Kings Janora					
†McDonald Farms S. Nalatina	Jr2	216	Mar	812	42	6175	305
¶McDonald Farms S. Nelcena	Sr2	209	Mar	808	45	6209	336
McDonald Farms S. Nenaveve	Jr2	81	Mar	1022	48	2673	128
s. McDonald Farms Steadfast		D. McDonald Farms Pre Kenaveve					
McDonald Farms S. Ninabelle	Jr2	341	Mar	955	52	11380	586
McDonald Farms S. Nita Rose	Jr2	68	Mar	1101	54	2347	109
s. McDonald Farms Steadfast		D. Foremost Old Rose					
McDonald Farms S. Noralene	Jr2	212	Mar	825	47	6807	367
*Silver Forest Royal Janet	Sr4	365	Mar	382	27	10139	623

McGee, E. F., Yonkers, N. Y. ARHT

*Bournedale General's Coronet	Sr4	182	Mar	979	58	7184	398

§McGee, L. H., McGee Farms, Fort Payne, Ala. ARHT

†Churn Creek's Victor's Rosa	6	89	Apr	1391	63	4182	190
s. Coldspring's Hardwick's Victor		D. Maywood Rosa					

McKerrow, George & Sons Company, McKerrow Farm, Pewaukee, Wis. ARHT

*Admiration Angel	Sr3	365	Feb	93	5	9526	476
*†Boatswain's Azalia	5	305	Jan	160	7	10617	450
*†General's Myrtle	11	189	Mar	995	50	7269	335
†McKerrow Levity Cindy	Jr2	305	Dec	200	11	6842	309
†McKerrow's Mistress Clara	Sr2	296	Jan	74	4	6124	347
*Observer's Sweet Charm	5	365	Feb	376	24	12939	656

McNaught, Gertrude, Rolling Acres Farms, Elgin, Ill.

†Cloverdale Starlight's Betty	Sr4	273	Mar	72	3	7515	331
†Cowham Farm Tress' Alice	Sr2	274	Mar	699	43	8302	451
†Langmeadow Cajill	Jr2	78	Mar	1044	48	2611	117
s. Caumsett King Royal		D. Langmeadow Majill					
†Norgert's Betsy	Jr4	75	Mar	1325	58	3290	147
s. Norgert's Gem of Rolling Acres		D. Norgert's Bet of Rolling Acres					
*†Shirley of The Annadale	5	288	Mar	1116	63	12877	647
*†Valleyland Paulette	Jr3	305	Mar	51	3	10964	487
†Woodacres Honor Jewel	Jr2	149	Mar	899	41	4891	217

McNaught, N. F., Est., Rolling Acres Farms, Elgin, Ill.

Norgert's Brave Blossom	Jr3	345	Mar	49	2	10088	452
*¶Norgert's Carolyn	7	31	Mar	1313	70		
s. Boulder Bridge Galahad		D. Adonis' Charlotte					
†Norgert's Carolyn Renown	Sr2	189	Mar	778	43	5557	290
†Norgert's Dewdrop Gal	Jr4	181	Feb	982	50	7220	349
†Norgert's King Stella	Jr3	78	Mar	1264	63	3326	156
s. Rosewood King's Glory		D. Norgert's Cassella					
†Norgert's Pal of Rolling Acres	5	305	Mar	240	12	10938	514
†Norgert's Unity	7	195	Mar	1070	58	7819	413
†Norgert's Zeta	7	86	Mar	1214	53	3580	158
s. Boulder Bridge Galahad		D. Zeta of Quentin Road					

McNaughton, M. D., Est., McNaughton Farms, Hendersonville, N. C. ARHT

*Brooklandwood Flower Lass	7	95	Mar	1031	53	3396	170
*Hamhurst Doris	5	87	Mar	1269	54	3610	167
*Langwater Rowena	Sr3	365	Mar	48	2	11979	520
McNaughton's Chamaine	Sr2	90	Mar	1179	51	3447	149
s. Langwater Corsican		s. McNaughton's Charm					
McNaughton's Coress	Jr2	365	Mar	300	17	11135	568
McNaughton's Medford Kitty	Jr2	46	Jan	1063	50	1599	78
s. Quail Roost Maxim's Medford		D. Maxim's Peggy of Grassy Grove					

§McVaugh, John B., Eden Hill Farm, Hockessin, Del. ARHT

*†Aggie of Greenacres	7	75	Mar	1284	59	3415	157
s. Greenacres Royal 3d		D. Monarch's Aggie of Gwenlyn					
*†Eden F. Joan	Sr4	90	Feb	1133	56	3841	199
†Gold of The Glen	Sr3	297	Feb	76	4	6758	348
*†Royal's Eulalie	7	305	Mar	317	17	8940	431
*†Victoria Fort	7	47	Feb	1156	53	1928	89
s. McDonald Farms Fort		D. Anita's Royal's Victoria					

Merryman, Louis McL., Gerar Guernseys, Sparks, Md.

*Foremost Acme's Quartillie	7	40	Mar	1888	90	2359	113
s. Foremost Acme		D. Foremost Quartillie					
*Sherlie of Marjaheim	Sr4	29	Mar	1852	93		
s. McDonald Farms Prediction Jr.		D. Bethany Sherlie					

§Miller, S. W., Hillside Farm, Mount Ulla, N. C.

†Maxim Ultra Hope	Jr2	305	Feb	6		6000	330

Moffat, Robert Y., Grayce Farms, Dalton, Pa.

Admiral's Vesta of Bolton	5	365	Feb	126	7	11642	552
*Brooknill Romulus Artist	Sr4	75	Mar	1356	61	3281	146
s. Coldspring's Romulus' Anchor		D. Brooknill Lady Artist 2nd					
*Brooknill Romulus Primrose	6	161	Mar	1302	61	8749	429
*Cottage Lady Cherry	Sr3	102	Mar	1694	73	5763	249
s. Caumsett Defender		D. Caumsett Eastern Bough					
*Crocker Farms Royal Hopeful	Jr4	50	Mar	1313	60	2077	98
s. Hightide's Royal Ambition		D. Defender's Helpful					
*Damian Amor	6	254	Mar	1139	57	11586	531
Damian Ancestor	Sr3	365	Mar	387	22	13837	700
*Damian Blooming	5	158	Mar	1536	74	8414	422
*Damian Invor	Jr4	75	Mar	1991	86	4689	200
s. Damian Victor of Ridglydale		D. Damian Innocent					
*Damian Irvic	Sr3	65	Mar	1694	62	3652	133
s. Damian Victor of Ridglydale		D. Grey-Knoll Butterfat's Irene					
*Damian Islay	Jr4	365	Feb	11		13147	678

*Damian Marma	5	354	Feb	125	7	13971	718
Damian Novel	Jr4	365	Mar	252	12	14596	591
*Damian Oralin	Sr4	105	Mar	1642	75	5491	246
*Damian Ravic	6	277	Mar	1021	58	10927	597
*Damian Victoria	5	180	Mar	1626	90	10422	536
Elsa of Idle Meadow	5	365	Feb	663	37	16254	784
*Fox-deceived Bright Rose	8	188	Mar	1260	56	8188	348
*General's Irma of Pine Grove	7	129	Mar	1447	63	6243	277
Grayce Farms A. Cavalette	Jr2	193	Mar	1154	57	6748	332
*Grayce Farms Albie	Sr3	79	Mar	1295	56	3338	146
s. Bolton's Master Admiral		D. Rex's Albie of Bolton					
Grayce Farms A. May	Sr2	204	Mar	1114	57	7493	381
Grayce Farms Cedric's Elsie	Sr2	217	Mar	908	40	7004	320
Grayce Farms C Patsy Joyce	Jr3	356	Feb	541	29	9824	499
*Grayce Farms D. Violet	5	135	Mar	1103	54	5324	251
Grayce Farms F. S. Merrily	Sr2	135	Mar	1008	50	4524	219
Grayce Farms G. Eiletta	Jr2	182	Mar	1017	58	7118	347
Grayce Farms Gentle Aneta	Sr4	345	Feb	569	35	12009	610
Grayce Farms G. Florence	Jr2	168	Mar	948	46	5422	253
Grayce Farms G. Mirth	Jr2	212	Mar	999	53	7733	377
Grayce Farms G. Sunflower	Jr3	365	Mar	1430	63	2990	142
s. McDonald Farms Gallant		D. King's Sunflower of Bolton					
*Grayce Farms G. Vannie	Sr3	22	Mar	950	51		
s. McDonald Farms Gallant		D. King's Vannie of Bolton					
¶Grayce Farms I. Regina	Jr3	303	Feb	258	14	7212	375
Grayce Farms J Dawn	Sr3	62	Mar	1666	55	3304	112
s. McDonald Farms Jethro		D. Prince's Early Dawn					
Grayce Farms J. Elsa	Sr2	365	Mar	570	32	11625	544
Grayce Farms J. Fairy	Jr2	75	Mar	994	46	2614	115
s. McDonald Farms Jethro		D. Grayce Farms D. Fairy					
Grayce Farms J. Mitzie	Sr3	75	Mar	1456	61	3546	144
s. McDonald Farms Jethro		D. Grayce Farms P. Mitzie					
Grayce Farms J. Shirley	Sr3	138	Mar	1059	52	5139	243
Grayce Farms Marlene Dietrich	Jr2	54	Mar	1366	53	2343	91
s. Grayce Farms Sybarite King		D. Maid's Marlene Dietrich					
Grayce Farms Me J. Elsa	Jr2	49	Mar	1466	57	2253	85
s. McDonald Farms Jethro		D. Elsa of Idle Meadow					
Grayce Farms Merry Bebe	Jr4	330	Feb	626	33	10608	520
Grayce Farms Patience	Jr3	43	Mar	1505	61	2083	84
s. Damian Aristocrat		D. Damian Princess Patience					
*Grayce Farms Patier	Sr3	73	Mar	1485	79	3591	167
S. Damian Victor of Ridglydale		D. Damian Patier					
*Grayce Farms P. Mitzie	6	54	Mar	1426	61	2376	102
s. Maplevale E. Prince		D. Vernie's Queen's Mitzie					
Grayce Farms True Pearl	Jr3	151	Mar	1112	50	5721	253
Grayce Farms Vesta	Jr3	155	Mar	1364	63	7425	369
Grayce Farms Victory Girl	Jr2	365	Feb	749	39	11830	500
*¶Gwynllan Major's Glencoe	7	305	Feb	45	2	7442	338
*King's Sunflower of Bolton	6	212	Mar	1553	74	10786	483
Laurel Locks Jackie	Jr3	311	Mar	1031	56	13018	674
Laurel Locks Jane	Jr3	256	Mar	914	53	9149	494
*Lindy's Fancy of Bolton	6	269	Mar	1079	53	11007	534
*Maxie's Breidablik Eiletta	5	58	Mar	1810	86	3286	163
s. Maxie's Ferdinand		D. Royalist's Breidablik Eiletta					
*Meadow Spring Enchantress 2d	5	180	Mar	1404	80	9207	465
Pine Grove Madge	Sr2	365	Mar	257	18	11370	637
*Rex's Albie of Bolton	5	132	Mar	1257	62	5783	274
*Ring-Win Lily	5	175	Mar	1313	54	7998	342
*Trainer's Perky's Stantia	Jr3	105	Mar	1381	66	4904	225
*¶Ultra's Imperial Bell	Sr3	305	Mar	28	1	8137	406
Willow Ridge Sentry Cavalette	6	334	Mar	115	5	12950	541
*Wychmere Noble Columbine	5	139	Mar	1113	54	5405	247
Wychmere Osquay	Jr4	365	Feb	524	31	11568	647

Moore, Charles J., Langmore Farm, Clums Corners, N. Y.

¶Banner's Frieda	11	174	Mar	1333	55	8208	367
*¶Brooklandwood Miss Meadows	6	81	Mar	1317	60	3602	186
s. Brooklandwood Marquis		D. Brooklandwood G. Lovely					
¶Coronation Othelma	Sr3	56	Mar	1620	70	2899	117
s. Coronation Melba's Majestic		D. Coronation Aurica					
¶Langmore C. Liberty	Jr2	118	Mar	1065	56	4342	205
¶Langmore Famous Annette	5	256	Mar	1138	55	11745	531
¶Langmore Famous Desire	5	133	Feb	1130	57	5981	264
¶Langmore Fairlinda	Jr2	181	Feb	934	48	6483	318
¶Langmore Nira Coed	Jr2	305	Feb	715	41	11443	604

Moore, Helen L., Langmore Farm, Clums Corners, N. Y.

¶Langmore V. I. C.	Jr2	115	Mar	1226	53	4763	172
¶Wyebrook Imperial Queen	Sr4	112	Mar	1577	63	5729	236

§Moulton, Arthur S., Middale Guernsey Dairy, Ridgefield, Wash. ARHT

*†Middale Prince's Frolic	Jr3	305	Feb	69	4	6845	340
*†Middale Prince's Playette	Jr3	48	Dec	1456	74	2116	107
s. Grandee's Prince of Middale		D. Middale's Diplomat's Play					
*†Middale's Diplomat's Play	6	140	Mar	1083	62	5596	304
s. Cascade Diplomat		D. Sheik's Playful of Middale					
†Morning Side Gold Bond Connie	6	305	Jan	571	39	8215	486
*†Oregon's Rubina	5	305	Feb	353	19	8350	426
*†Pride's Dot of Middale	6	305	Feb	188	11	8597	475
*†Shadeland Playmate's Beauty	8	267	Mar	6		8906	388
†Traverdale Bonnie	Sr4	305	Mar	479	26	8846	444
*†Traverdale Prince's Beauty	Jr4	301	Feb	180	7	6568	319

§Moulton, George, Middale Guernsey Dairy, Ridgefield, Wash. ARHT

*†Middale Colombo's Blondette	Jr3	305	Mar	625	29	8159	384

§Munns, J. J., Four Column Farm, Landrum, S. C. ARHT

†Charlotte Ann's Jean	Sr2	305	Jan	377	20	8244	384
†Four Column's Golden Joan	Jr2	300	Jan	23	1	6662	300
†Four Column's Golden Truddy	Sr2	305	Mar	347	17	6351	287
Four Column Oliver's Maxine	Sr2	364	Feb	44	2	9581	425
*†Four Column Oliver's Maxine	Sr3	34	Apr	1205	62	1342	69
s. Golden Arrow Sir Oliver		D. Gay Dawn Maxine					
†Four Column Sequel's Dot	Sr3	305	Apr	48	2	6182	298
†Four Column Sequel's Gertrude	6	50	Feb	1110	62	2047	104
s. Sequel's M. C. Cay Raider		D. Demonstrator's Gold Maid					
†Highland Gay Joan	7	305	Feb	285	15	8230	374
†The Academy's Red Girle	5	283	Feb	112	6	5863	305

§Musser, Elmer C., Fountainville, Pa.

Monarch's Princess Susan	Sr3	365	Mar	447	23	11442	503

§Myers, Harrison & Elizabeth, Myerlea Farm, Chalfont, Pa. ARHT

†Myerlea RW. Morning Glory	Jr2	104	Mar	844	41	3059	142
s. Coldspring's B. R. Romwick		D. Myerlea Brier's Marigold					

Neisler Mills, Incorporated, Archdale Farms, Kings Mountain, N. C.

*Archdale Foremost Lady	9	365	Mar	475	29	14188	817
*¶Archdale Maxim's Annie	Jr4	199	Mar	1225	61	8925	451
*Archdale Maxim's Ideal Louise	Sr3	305	Jan	472	33	10146	578
*¶Brenda Gail	7	183	Mar	1098	51	6995	325
*¶Croasdaile Princess Beulah	8	174	Mar	1097	57	7173	365
*¶Croasdaile's Princess Abelia	5	183	Mar	1016	57	6471	350
*¶Majesty's Rose Bella	Sr2	152	Mar	1009	49	5114	245
*¶Riegeldale Viscount's Daryl	7	55	Mar	1476	76	2692	129
s. Bournedale Viscount		D. Riegeldale Beau Daryl					
*¶Skuggek Comet's Ada	Jr3	174	Mar	964	54	5859	319
¶Southern Beauty's Girl	Sr2	183	Mar	878	50	4999	289

§Nelan, Ida Jane, High Springs Farm, Claysville, Pa. ARHT

Nelan's Model	Jr2	348	Mar	753	44	10327	578

§Nelan, Jay G. & Sons, High Springs Farm, Claysville, Pa. ARHT

†Nelan's Becky	Sr2	294	Mar	283	17	5799	306
Nelan's Bluebell	Jr2	365	Mar	777	38	10495	463
*†Nelan's Faye	Sr4	305	Feb	260	15	8895	454
Nelan's Jewell	Jr2	365	Mar	213	10	7870	372
†Nelan's King's Darlene	Jr2	118	Mar	789	41	3316	171
†Nelan's Levity Dawn	Sr2	102	Mar	978	44	3274	148
s. Woodacres Royal Levity Top		D. Nelan's Katrinka					
†Nelan's Mavourneen Mona	Sr2	59	Mar	1225	48	2260	100
s. Nelan's Border King		D. Nelan's Lowna					
*†Nelan's Nanette	5	278	Dec	227	14	6305	332
†Nelan's Norma	Sr2	305	Jan	189	12	7203	423
†Nelan's P. Gloria	Jr2	39	Mar	1239	54	1485	66
s. Nelan's Perfection		D. Nelan's Nary					
†Nelan's Tootsy	Sr3	150	Mar	963	48	4995	241

§Nelms, Homer L., Med-O-Dale Farms, Altamont, N. Y. ARHT

Med O Dale Ajax's Arbutus	Jr2	365	Jan	334	19	10244	445
†Med O Dale Dewdrop	Jr2	161	Apr	839	43	4667	217
Med O Dale Pansy	Jr2	365	Mar	44	2	8544	420
†Red Fox Reliance's Daisy	Jr4	276	Mar	227	15	5416	280
s. Red Fox Reliance		D. Red Fox Orator's Daphne					
*†Waldorf Princess	7	31	Mar	1228	56		
s. Waldorf Sir Byron		D. Waldorf Queen Ida					

Ogle, Harold, Ogledale Farm, Senatobia, Miss.

*¶Alvadean Dairy Queen	5	305	Dec	231	10	10250	432
*Jane's Linda	Sr4	298	Dec	115	6	8823	483
*Oak Grove Majesty's Amelia	6	305	Nov	530	26	12725	571
*Ogledale Gabriel's Ruth	Sr3	305	Dec	483	26	11024	530
*Ogledale's Monologue's Lou	Jr2	305	Jan	447	24	8307	399
*Pennant's Ann of Bluff View	Jr4	305	Jan	40	2	8933	412
*¶Potts Foremost Lute	6	305	Dec	283	14	11262	505

§Onley, W. T., Northfield Farms, Snow Hill, Md. ARHT

†Northfield A. Bebe	Jr2	38	Mar	1152	56	1395	68
s. Argilla Monitor		D. Northfield's Barbara					
*†Northfield Ladybell	6	75	Mar	1194	56	3150	152
s. Blakeford Single		D. Mt. Harmon Ladybell					
†Northfield's A. Glenna	Jr2	305	Feb	458	23	8454	384
†Northfield's A. Sallie	Jr2	305	Mar	425	22	7750	361
*†Northfield's D. Linda	Jr4	50	Mar	1137	50	1898	83
s. Northfield's Don		D. Northfield Ladybell					
*†Northfield's Joan	7	34	Mar	1199	60	1307	65
s. Brooklandwood Master		D. Homestead King's Joan					
*†Northfield's Maybelle	6	33	Mar	1291	55	1360	58
s. Blakeford Tingle		D. Homestead Foremost May Belle					
†Northfield's N. La-Rosa	Sr2	46	Mar	929	41	1344	60
s. Nanita's Crown Prince		D. Northfield T. La-France					
†Northfield's P. Alice	Jr3	305	Feb	7		5552	301
†Northfield's R. Luna	Jr2	305	Mar	200	12	7098	394
†Northfield's T. Fairy	Jr4	305	Mar	320	16	8494	406
†Northfield's T. Irma	Sr3	305	Feb	423	22	9432	444
*†Northfield T. Joan	5	305	Feb	226	11	11215	561
*†Northfield T. La-France	6	83	Mar	1429	63	3801	165

§Onley, W. T., Canning Company, Northfield Farms, Snow Hill, Md. ARHT

*†Northfield's Barbara	7	67	Mar	1401	63	3138	144
s. O. B. F. Jezebel's King		D. Mt. Harmon June Rose					

§Oregon Agricultural College, Astoria, Oregon.

*†Tideland Ada	Sr4	162	Mar	1091	63	6406	346
†Tideland Aladine	Jr2	305	Nov	348	20	8804	461
*†Tideland Aladine	Jr3	36	Mar	1458	68	1670	78
s. Chicona Plainsman		D. Tideland Ardith					
†Tideland Annabeth	Jr2	38	Mar	830	40	956	46
s. Tideland Illustrious		D. Tideland Ada					
*†Tideland Belle	5	305	Feb	252	16	8229	437
*†Tideland Haro	Sr4	85	Mar	1270	69	3907	198
s. Chicona Plainsman		D. Tideland Hopeful Helen					
*†Tideland Hollevity	Jr4	305	Jan	586	31	8100	411
*†Tideland Pamela	Sr4	305	Jan	274	12	8509	401
*†Tideland Patti	Jr3	144	Mar	1154	60	5524	282
*†Tideland Paula	Sr2	51	Mar	1387	63	2226	101
s. Chicona Plainsman		D. Tideland Paulette					
*†Tideland Peggy Ann	7	76	Mar	1479	68	3786	156
s. Tideland Playmate's Prince		D. Tideland Progress					
*†Tideland Persis	Jr3	122	Mar	1004	53	4251	203
†Tideland Phillylla	Jr2	117	Mar	951	40	3671	153
†Tideland Precious	Jr4	305	Feb	59	3	7404	403
*Tideland Purity	Jr2	365	Feb	444	23	9760	481

§Overly, Dale A., Grove Farm, Marysville, Ohio. ARHT

†Grove Farm S. Martha	Jr2	46	Mar	1148	45	1638	64
s. Welcome-In Forward's Sonny Boy		D. Grove Farm Madge					

§Overly, Dean G., Grove Farm, Marysville, Ohio. ARHT

†Grove Farm Bernice	Jr2	49	Mar	999	45	1553	71
s. McDonald Farms Fisher		D. Grove Farm Bertha					
†Grove Farm G. Hester	Jr2	34	Mar	927	43	998	46
s. Grove Farm General		D. Grove Farm Valor's Hilda					
Grove Farm S. Delight	Jr2	219	Mar	882	43	6899	340
†Grove Farm S. Lou	Jr2	172	Mar	813	43	5261	262

§Owen, H. S., Birchtree Farm, Framingham, Mass.

†Birchtree Cathette	Sr2	152	Mar	1190	52	6014	241
*†Birchtree's Felicia Heartsease	Jr4	106	Mar	1271	63	4668	217
†Rockingham Meadow Sweet	Jr2	237	Mar	875	47	6970	356
†Wethersfield Patrician's Luta	Jr2	175	Mar	862	50	5167	270

§P. & M. Rancho, Fresno, Calif. ARHT

†Cameo Jean	Jr2	289	Nov	307	19	8975	454
*†Cameo Lilly Sweetheart	6	180	Mar	1270	69	8515	433
*†Cameo Max's Eva	Sr4	305	Mar	258	15	8950	479
*†Cameo Max's Mary	Sr4	118	Jan	882	50	4266	242
*†Cameo Max's Melba	Sr3	305	Nov	292	17	10269	509
†Cameo Phyllis	Sr3	305	Nov	448	30	10987	509
*†Cameo Phyllis	Sr4	64	Mar	1503	72	3174	152
S. Wandamere Phylliston D. Wandamere Anson's Daisy							
†Rancholm M Wewoka	Jr2	52	Dec	880	43	1509	74
S. Adobe Surrogate's Marino D. San Carlos Wewoka							
*†Western Glow King's Sweetheart	6	159	Mar	1178	56	7069	343
*†Western Glow Laughter	5	305	Dec	71	4	14496	664

Palmer, Jesse W., Kings Mountain, N. C.

¶Carol of Whippernock	Jr3	157	Mar	1331	61	6903	311
S. Caumsett Hero D. Whippernock's Carol							

Penney, H. R., Penn Villa Farm, Granville, Ohio.

Bomber's Marcia of Penn Villa	Sr3	365	Feb	132	6	9691	460
¶Celebrity of Penn Villa	Sr2	115	Mar	1532	76	5905	265
¶Direnda of Penn Villa	Jr2	215	Mar	832	48	6809	378
¶Donda of Penn Villa	Jr2	33	Mar	1126	59	1202	63
S. Argilla Promoter D. Devonne of Penn Villa							
¶Flying Horse Colonel's Amelia	Jr2	90	Mar	1040	52	3092	147
¶Frillete of Penn Villa	Jr2	176	Mar	993	55	5999	318
*¶Gardenville King's Heroine	Sr4	263	Mar	980	59	9961	536
¶Marigold of Penn Villa	Jr2	99	Mar	1304	71	4283	196
¶Rumora of Penn Villa	Jr2	151	Mar	1079	54	6061	276
¶Sundae of Penn Villa	Jr2	129	Mar	1009	54	4670	234

§Philbin, Philip J., Philcrest Farm, Bolton, Mass. ARHT

†Philcrest Connie	Jr2	213	Mar	889	42	7055	304
Philcrest Edna	Sr2	51	Mar	1088	46	1747	73
S. Philcrest Illustrator D. Philcrest Evelyn's Echo							
Philcrest Lorraine	Sr2	76	Mar	1117	53	2534	118
S. Flying Horse Beacon D. Kilspindie's Lorraine							
*Valleyside Vera's Evelyn	12	82	Mar	2002	96	5335	237

Pinehurst Farms, Incorporated, Rockford, Ill. ARHT

*†Amber Acres C. Cornelia	Sr3	127	Mar	1304	68	6180	301
†Dot-Mar Pharaoh's Fanny	Jr2	305	Feb	81	4	11054	500
†Pevely Actor's Sarah Sue	Jr2	37	Mar	771	42	900	48
S. St. Albans Actor's Boy D. Belle Lane Dot							
†St. Albans Glamour Alta	Jr2	305	Mar	404	24	7932	415
*†St. Albans Glamour G Connie	Jr3	48	Mar	1009	50	1610	79
S. McDonald Farms Glamour D. St. Albans Grandee Connie							
†St. Albans Glamour G Patsy	Jr2	305	Mar	304	17	5888	281
†Suburban Levity Luetta	Sr2	103	Mar	982	42	3641	148

Pollack, George J., Pine Grove Farms, Binghamton, N. Y. ARHT

Pine Grove Farms Kada	Sr4	365	Mar	296	16	11824	560
*Pine Grove Farms Karen	6	65	Mar	1411	55	2917	114
S. Demon's Hornet of Pine Grove D. Val's Harriet of Pine Grove							
Pine Grove Farms Kessie	Jr4	365	Feb	274	15	9889	501
*¶Pine Grove Farms Konnie	5	101	Mar	1241	57	4414	187
S. Demon's Hornet of Pine Grove D. Oakwood Patsey 2d							
¶Pine Grove Nyda	Sr2	169	Mar	1162	51	6851	303

§Primrose, Floyd W., Primrose Farm, Madison, Tenn. ARHT

*†Clear Springs' Hon-Cora	Jr4	305	Dec	344	17	7122	316
*†Ferdinand's Bloom's Polliana	Sr3	305	Feb	96	5	8831	466
*†Gayoso Victor's Queen	Sr4	220	Apr	1247	57	9446	448
†Glen Echo's Janinan	Jr4	124	Apr	1049	54	4788	227
†Myersmead's King's Blossom	Jr3	305	Mar	398	24	9400	482
†Myersmead Superb's Treva	Jr3	40	Apr	1414	65	1767	84
S. Pine Manor King's Superb D. Myersmead's King's Ida							
†Orchard Lawn's Bomber's Alice	Sr2	155	Apr	1148	50	5864	253
†Pecan Hill's Vacoral	Sr2	76	Apr	1050	53	2576	120
S. Quail Roost Lucky Noland D. Fairview Duke's Caroline							
†Primrose Farms Ben's Agnes	Jr2	64	Apr	1220	53	2498	103
S. Riegeldale Ben's Millman D. Hamilton County Princess Agnes							
†Primrose Farms Ben's Bonnie	Jr2	59	Apr	786	40	1550	73
S. Riegeldale Ben's Millman D. Abournedale Bonnie							
†Primrose Farms Ben's Queenie	Jr2	32	Apr	1048	48	1108	51
S. Riegeldale Ben's Millman D. Ring-Win Queenie							
†Primrose Farms Jewel	Sr2	278	Apr	676	41	7541	393
†Primrose Farms Sensation Queen	Jr2	82	Apr	1149	56	3148	154
S. Myrtlewood's Gay Knight D. Sensation Queen of Miller Farm							
†Ring-Win Alma	Sr3	305	Mar	211	12	10044	506
†Supreme's Cyclintha	Sr2	297	Apr	617	46	8586	472

§Prinkey, R. W., Woodlark Farm, Wooster, Ohio. ARHT

*†Basquaerie Gay Moonglow	5	98	Mar	1179	63	4008	190
S. Green Meads Gay Defender D. Ladderlook Moonblink							

§Prinkey, R. W. & Thelma, Woodlark Farm, Wooster, Ohio. ARHT

*†Arrus Country Flower	Sr4	53	Dec	1284	52	2174	89
S. Antietam Countryman D. Shamrock Caroline							
*†Arrus Honey Moon	5	202	Mar	1074	54	8270	400
S. Langwater Honey's Onward D. Franchester May Laurel							
*†Chestnut Ridge Senora Monita	9	86	Mar	1786	83	4915	235
S. Franchester Meadow Prince D. Chestnut Ridge Dolly's Senora							
*†Dunroming Wistar's Marigot	6	120	Mar	1060	55	4661	239
S. Bethany Pola's Wistar D. Marigot of Starr Farm							
*†Krantz Heim Free Linda	Jr3	120	Mar	1254	55	5118	223
S. Franchester Free Reflector D. Krantz Heim Veda							
*†Lone Oak H. Beechie	5	156	Mar	1240	58	6699	316
S. Fairlawn H. Hasson D. Willow Brook's Beechie							
*†Lone Oak Katie	6	42	Dec	1197	52	1582	69
S. Willow Brook's High Lad D. Willow Brook's Beechie							
†Major's Sally Lou	Sr4	90	Jan	1085	50	3412	173
*†Willow Brook's Magnetta	10	166	Mar	1146	51	6744	300
S. Langwater Triumph D. Noble Marcia of Highland View							
†Woodlark Bond's Annabel	Jr2	305	Mar	348	19	6906	354
†Woodlark Dreamer's Saphire	Jr3	276	Jan	111	6	5919	295
†Woodlark H. Marigot	Jr3	84	Jan	1023	51	2886	145
S. Langwater Henchman D. Dunroming Wistar's Marigot							
†Woodlark Sinner's Maxine	Jr2	76	Mar	924	40	2386	99
S. Franchester Sinner D. Willow Brook's Maxine 2d							
*†Woodlark Valor's Maxine	Jr4	78	Jan	1277	51	3382	136
S. Prince Valor of Lone Oak D. Willow Brook's Maxine 2d							

§Pritzl, Joe, Westlynn Farm, Payette, Idaho. ARHT

†Bonnibell Charity	Jr2	51	Mar	1013	49	1637	81
S. Coronation Damascus D. Brookacres Charity							
Marie of Allison Farms	10	365	Feb	186	13	8578	457
*†Westlynn Charity	5	35	Mar	1612	67	1803	75
S. Chuckanut High Boy D. Chuckanut Cluie							
*†Westlynn Clute	Jr4	71	Mar	1513	57	3281	138
S. Chedco Monarch D. Chuckanut Cluie							
†Westlynn Dolly Dee	Jr2	116	Mar	963	49	3824	181
†Westlynn Norene	Jr2	135	Mar	1076	40	4820	185

§Pyle, E. Baker, Brightside Farm, Malvern, Pa. ARHT

*Brightside Cedric's Chick	Jr3	201	Mar	1077	55	7648	392
*†Brightside Cedric's Linda	Jr4	26	Mar	1441	67		
S. Brightside Cedric D. Brightside Linda							
†Brightside Cedric's Martha	Jr2	305	Feb	120	7	6677	375
*†Brightside Fancy	5	49	Mar	1452	53	2273	87
S. Pinebrook Knight D. Brightside Nancy							
*†Brightside Pauline	Jr4	144	Mar	1090	57	5755	305
†Pilgrim's Emily of Brightside	Jr2	74	Mar	890	44	2173	105
S. McDonald Farms Pre Pilgrim D. Brightside Emmaline							
†Pilgrim's Ione of Brightside	Sr2	232	Mar	821	42	6539	329
†Pilgrim's Mary of Brightside	Jr2	182	Mar	951	47	5788	292

§Pyle, Harold F., Brightside Farm, Malvern, Pa. ARHT

*†Brightside Cedric's Fern	Sr2	75	Mar	1008	51	2543	127
S. Brightside Cedric D. Fern Worthy of Lindendell							
*†Brightside Easter Fern	Jr4	304	Mar	878	57	10750	631
†Brightside May Fern	Jr2	165	Mar	754	45	4303	239

§Pyle, Mildred E., Brightside Farm, Malvern, Pa. ARHT

†Pilgrim's Carna of Brightside	Jr2	95	Mar	966	55	3041	164

Quaker Oats Company, The, Ful-O-Pep Research Farm, Barrington, Ill. ARHT

*Fairlawn Actor's Impiety	5	319	Feb	38	2	9373	425
*†Flat Brook Her Amy	6	44	Mar	1179	61	1663	86
S. Coronation Herald D. Coronation Amy							
*†Foremost Footprint's Ronella	Jr4	56	Mar	1293	50	2428	97
S. Foremost Footprint D. Foremost Comet's Ronella							
*†Lookwell T. Bonnie	Sr4	46	Mar	1275	61	1832	87
S. Langwater Timothy D. Lockshore Babs							
*†Q. O. Caesar's Birma	Sr4	87	Mar	1041	56	3060	157
S. Tarbell Farms Peerless Caesar D. Circle A. Lady's Irma							
†Q. O. King's Delanche	Sr2	50	Mar	1194	56	1811	85
S. Q. O. Bonnie King D. Q. O. Champion's Blanche							
*¶Q. O. Trojan's Anna	Jr4	305	Mar	50	2	7449	309
†Q. O. Val Deedee	Jr2	49	Mar	1134	44	1799	71
S. Foremost Royal Valor 11th D. Fairlawn Actor's Impiety							
¶Q. O. Val Diana	Jr2	305	Mar	468	28	7588	389
¶Q. O. Val. Dorane	Sr2	145	Mar	1064	47	5521	249
*†Q. O. Valor's Blyanna	Jr4	48	Mar	1486	68	2346	107
S. Foremost Royal Valor 11th D. Blyth Hurst Diana							
*¶Q. O. Valor's Byflower	Jr3	305	Feb	290	16	9327	411
*¶Q. O. Valor's Bysue	Jr4	105	Mar	1227	55	4639	191
*†Q. O. Valor's Curlee	Sr3	38	Mar	1223	53	1475	64
S. Foremost Royal Valor 11th D. Luxerin Mohammed's Girl							
*†Rock Creek Donna	6	71	Mar	1814	68	4242	177
S. Rock Creek Pharaoh D. Rock Creek Diana							
*†Shoreland Claribel	8	82	Mar	1658	72	4397	189
¶Sun-Blest Farms Delight	Jr2	305	Feb	93	5	7488	369
*¶Wilsonia Mandy's Pride	7	282	Feb	5		8816	420

Raible, C. G., Pebble Brook Farm, Chesterland, Ohio.

*Bondwick's Gloria	5	56	Apr	1660	56	3228	109
S. Bondwick D. Blossom's Son's Gloria							
†Bryn Du Triumph's Dream	Sr2	86	Apr	993	46	2851	128
S. Welcome In Chum's Triumph D. Bryn Du Maxim's Daphne							
*Caumsett Indian Sunstone	Jr3	102	Apr	1421	56	4976	195
S. McDonald Farms Predictor D. Caumsett Eastern Rhinestone							
*Coldspring's B. R. Romana	Sr4	136	Apr	1363	54	6840	274
Coldspring's B. R. Rosanna	Jr2	46	Feb	984	47	1648	79
S. Coldspring's Beauty's Romulus D. Coldspring's Hardwick's Rosett							
Confidence's Carolyn	Jr2	365	Apr	257	15	9878	491
*Conrad's Lady Grace	5	354	Apr	1156	53	16856	812
*Elmbeth Argo's Tranquil	5	365	Apr	431	24	12280	610
*¶Harbert's Regal Minnie	5	227	Apr	1204	54	9966	460
*¶Holdridge Cheerio's Blossom	Sr4	153	Apr	1073	52	6403	309
*¶McDonald Farms Pre Kenaveve	5	137	Apr	1173	50	6574	294
*¶Millcreek's Glenda	Sr3	72	Mar	1173	53	2931	136
S. Welcome-In Chum's Grandee D. Louise of Tall Pine							
*Northern Conrad's Indian Maid	Jr4	42	Jan	1290	50	1782	69
S. Riegeldale Emory's Conrad D. Horse Shoe F Ina							
Signet's B. Gladys of Homestead	Jr2	135	Mar	718	50	3976	197
Sportsman's J. Annette	Jr2	146	Mar	834	40	4339	206
*Windale Hightime's Judy	5	125	Apr	1094	50	5301	214
S. McDonald Farms Hightime D. Villageside Justrose							

§Rand, John A., Random Guernseys, Salisbury, Conn. ARHT

Random Trinket	5	365	Feb	66	4	11814	642

§Randall, Leon P., Le Clarin Farm, Cortland, N. Y. ARHT

†Evelyn of West Side Farm	6	80	Jan	1546	56	4067	163
S. McDonald Farms Evolution D. Delight of West Side Farm							
†Le Clarin Evelyn	Sr3	305	Jan	230	12	8503	413
†Le Clarin S. Alfaresa	Sr2	60	Jan	1206	45	2145	81
S. Bethany Pre Sailor D. Le Clarin Alfaresa							
†Le Clarin Valemma	9	77	Jan	1133	55	2852	146
S. McDonald Farms Valor D. Emmalina of Maple Lawn							
†Yokum Miss Foremost	Jr2	146	Jan	932	42	4893	218

§Randall, Leon P. & Clayton J., Le Clarin Farm, Cortland, N. Y. ARHT

†Le Clarin Sannona	Jr2	305	Jan	372	19	6953	327

§Randle, Howard, Pinnacle View Farm, Kings Mountain, N. C. ARHT

†Lucky Boy's Pansy	Sr2	305	Jan	458	29	6902	379
†Sue's May	Jr2	305	Feb	266	14	7152	342

Randle, J. C., Pinnacle View Farm, Kings Mountain, N. C. ARHT

*†Karat Blossom	Jr4	305	Mar	322	15	9358	401
*†Karat's Diane	6	111	Mar	1260	55	5018	218
*†Karat's Eleanor	5	147	Mar	972	52	5283	260
*†Karat's Marie	5	185	Mar	786	48	5742	317
†Lucky Boy Gladdis	Jr2	305	Feb	346	19	8019	389
†Pinnacle View Lucky Ruby	Jr2	70	Mar	999	44	2203	95
S. Klondike Lucky Boy D. Ruby of Rose Mary							

§Randle, Walter, Pinnacle View Farm, Kings Mountain, N. C. ARHT

†Pinnacle View Sweepstake Josie	Jr2	284	Mar	606	42	6268	373

§Ransom, W. G., Est., Ransom Farm, Homewood, Kans. ARHT

*†Ransom Adele's April	6	71	Dec	1059	54	2777	149
S. St. James Champion Bobby	D. Ransom Alma's Adele						
†Ransom Aletha's Alga	Jr2	305	Dec	36	1	5573	245
S. Argilla General Lee	D. Ransom Alice's Aletha						
*Ransom Alma's Adele	7	365	Aug	138	7	9625	490
†Ransom Astor's Anolsa	Sr2	91	Mar	758	40	2476	129
S. Ransom Angel's Admiral	D. Ransom Alma's Astor						
†Ransom Betsy's Bonita	Jr2	35	Oct	836	41	927	45
S. Ransom Angel's Admiral	D. Ransom Beatrice's Betsy						
†Ransom Francette's Francie	Jr2	257	July	589	32	5775	278
†Ransom Frankie's Fussy	Sr2	60	Nov	626	40	1364	80
S. St. James Champion Bobby	D. Ransom Fayetta's Frankie						
*†Ransom Lilly's Lucinda	Jr4	102	Jan	1124	52	4164	196
S. Ransom Angel's Admiral	D. Lilly of Knob Hill						
†Ransom Lotus' Lena	Jr2	112	Mar	719	43	3194	160
S. Ransom Fidget's Fireman	D. Ransom Lady's Lotus						
*†Ransom Polly's Perky	6	71	Dec	1008	58	2668	146
S. Argilla General Lee	D. Green Acres Polly						

Rasband, J. Mack, Mari-Mac Farm, North Ogden, Utah. ARHT

¶Mari-Mac Velour	Jr2	93	Mar	1367	63	4351	188
*Wasatch Lady's Monitor Hilda	7	211	Feb	791	50	7208	424

§Rawls, J. C., Southampton Guernsey Farm, Franklin, Va. ARHT

Hillside Noble Beauty	Sr2	365	Mar	132	7	8781	432
†Southampton C. Superb	Sr2	90	Mar	1000	49	2846	137
S. Riegeldale Viscount's Conquest	D. Southampton Superb						
†Southampton C. Tinkerbell	Sr3	74	Mar	1202	51	2849	138
S. Riegeldale Viscount's Conquest	D. Southampton Sarabell						
†Southampton Maxim Beauty	Sr2	96	Mar	1080	46	3192	148
*†Southampton Maxim's Buttercup	Sr3	35	Mar	1397	77	1532	84
S. Southampton Maxim	D. Southampton Stately						
†Southampton M. Bellona	Jr2	305	Feb	358	20	8654	416
*†Southampton M. Dimple	Jr3	305	Mar	296	15	11976	525
Southampton R. M. Daisy	Jr2	365	Feb	309	19	8057	414
†Southampton R. M. Ruth	Sr2	99	Mar	923	42	2906	130
S. Quail Roost Rose Maxim	D. Southampton Conquest's Ruth						

§Ray, H. G. & Viola, Elm Row Farm, Albion, Mich.

*†Elm Row Laura 3d	Jr4	68	Mar	1270	58	2873	135
S. Cowham Farm Alice's Sensation	D. Elm Row Laura						

Reeb, A. L., Aldahome Farm, Meridian, Idaho. ARHT

†Aldahome Hope	Sr2	285	Mar	558	42	7397	453
*¶High Line Faith	6	305	Jan	647	37	14094	660

§Reed, Theo P., Jr., Round Top Hills Farm, Pennington, N. J. ARHT

*†Mahwin Bloomfield Topsy	12	305	Jan	407	20	10524	486

§Reed, Theo. P. & Son, Round Top Hills Farm, Pennington, N. J. ARHT

*†Meadowlane Delta	5	305	Mar	64	3	10825	523
*†Meadowlane Devotion	5	305	Mar	218	13	8514	464
*†Meadowlane Iva	5	123	Jan	1259	56	5315	230
*†Meadowlane Pandora	5	113	Mar	1493	65	6124	264
S. Glenburnie Charmer	D. Meadowlane Precious						
*†Meadowlane Paulette	5	223	Mar	838	51	7795	435
*Meadowlane Pretty	Sr4	365	Mar	608	37	11238	623
†Round Top Hills Patsy	Jr2	122	Mar	1041	45	4389	186
S. Harmony Hollow Helios	D. Meadowlane Pretty						
†Round Top Hills Patty	Jr2	65	Mar	952	41	2026	87
S. Harmony Hollow Helios	D. Meadowlane Pauline						
*†Round Top Hills Phoebe	Jr4	41	Mar	1268	56	1642	72
S. Harmony Hollow Helios	D. Meadowlane Pauline						
†Round Top Hills Princette	Jr2	31	Jan	913	42		
S. Harmony Hollow Helios	D. Meadowlane Paulette						
†Round Top Hills Ruth	Jr3	114	Jan	1255	54	4667	201

§Rhodenbaugh, W. W., Rhodenbaugh Ranch, Caldwell, Idaho. ARHT

*†Rhodenbaugh's Amaryllis	7	77	Mar	1345	60	3462	155
S. Beauty's Topsy's Prince	D. Rhodenbaugh's Columbine						
†Rhodenbaugh's Blenheim Rose	Jr2	149	Feb	632	42	3933	239

§Rice, James C., Belfonte Farm, Fort Payne, Ala. ARHT

†Belfonte Reliant's Fannie	Jr2	251	Feb	444	24	5416	255

Riegel Textile Corporation, Trion Division, Riegeldale Farm, Trion, Ga. ARHT

Graceland Steadfast's Mayette	Jr2	351	Mar	843	45	10055	491
McDonald Farms Fore Novena	Jr2	77	Mar	1222	60	2963	135
S. McDonald's Foremost Prediction	D. Riegeldale Barnard's Babette						
McDonald Farms Pre Necia	Jr2	68	Mar	1067	48	2394	101
S. McDonald Farms Prediction	D. McDonald Farms S. Kathleen						
*Riegeldale Ben's Beauty	5	284	Mar	868	50	9644	513
*Riegeldale Ben's Clover	5	361	Mar	1349	68	17804	866
¶Riegeldale Ben's Darice	Jr3	365	Feb	281	16	7700	376
Riegeldale Ben's Lucy	Jr2	365	Mar	699	35	9036	440
*Riegeldale Ben's Sparkler	Jr4	365	Feb	581	29	12984	633
Riegeldale Comet's Jane	Sr2	226	Mar	878	48	6771	349
Riegeldale Conqueror's Blonde	Sr3	80	Mar	1277	60	3358	150
S. Riegeldale Emory's Conqueror	D. Riegeldale Ben's Blythe						
*Riegeldale Conqueror's Darice	6	77	Mar	1575	65	3679	149
S. Riegeldale Emory's Conqueror	D. Riegeldale Emory's Darice						
Riegeldale Conqueror's Karen	Jr2	365	Mar	261	13	9539	448
Riegeldale Emory's Shamrock	Jr3	365	Feb	19	1	11419	521
Riegeldale Maxim's Charlene	Jr2	365	Feb	494	26	10238	547
Riegeldale Maxim's Raina	Jr2	365	Feb	272	16	10112	501
Riegeldale Max's Bertha	Jr2	95	Mar	1097	58	3595	172
Riegeldale Max's Bliss	Jr2	150	Mar	762	47	3913	211
Riegeldale Max's Princess	Jr2	102	Mar	931	45	3173	157
Riegeldale Max's Rubina	Jr2	179	Mar	819	45	4694	241
Riegeldale Max's Virginia	Jr2	310	Mar	837	46	8746	452
Riegeldale Millman's Melba	Sr2	141	Mar	788	45	3811	196
*Skuggek's Lady Jane	5	345	Mar	852	50	12564	698
*Station Camp's Karen	Jr3	230	Mar	918	51	8334	453

§Riggin, Rea & Sons, Incorporated, Riggin Farm, Muncie, Ind.

Riggin Farms Alma	Sr4	365	Mar	99	6	9414	454
*†Riggin Farms Christie	Jr3	305	Mar	189	9	8241	377
†Riggin Farms Procine	6	305	Mar	75	4	10794	455

§Robinson, Marjorie Stowe, Golden Butte Guernsey Farms, Gridley, Calif.

†Golden Butte Del Joyous	Sr3	305	Jan	156	7	8719	362
*Golden Butte Del Promise	Jr3	365	Jan	86	4	9897	498
*†Golden Butte Hi Fidelity	Sr3	305	Mar	261	15	10841	471
†Golden Butte May Fashion	Sr3	39	Mar	1534	69	1881	86
S. Golden Butte May King	D. Golden Butte Faith						

Rowe, H. G., Hartsville, S. C.

Rowe's Emory's Francine	Jr2	365	Mar	272	17	11722	638

§Sargeant, J. C., Est., Sargeant Farms, Lakeland, Fla.

†Riegeldale Ferdinand's Hope	7	305	Mar	51	2	6750	294

§Sargeant, J. C., Jr., Sargeant Farms, Lakeland, Fla.

†Pecan Hill's Vada	6	285	Jan	257	16	8677	413

§Scheuring, John P., Linden Lodge, Greenwood, Wis.

†Linden Lodge Sunshine	6	82	Mar	1311	60	3622	166
S. Ronney's Star	D. Linden Lodge Milkmaid						

§Schiff, John M., Northwood Farm, Oyster Bay, N. Y.

†Northwood Leta	Jr2	305	Feb	115	6	9754	465
†Northwood Lilla	Sr4	305	Feb	50	2	6999	303
Northwood Senga	7	365	Feb	374	17	12153	484
Northwood's Lady Belle	5	365	Feb	443	21	13014	553
†Sultan's Northwood Lassey	Sr4	305	Feb	31	1	9633	391
†Yokum Watchmaid	7	305	Feb	127	8	12547	639

§Schmitt, Walter & Sylvia, Daisy Dell Farms, Springfield, Mo.

†Daisy Dell Charm	5	305	Jan	427	16	10156	427
Daisy Dell Popular	Sr2	365	Feb	329	22	8511	442
Oak Hall Royal Beda	7	365	Mar	244	13	16342	792

§Schrag, William & Bonita, Schragcrest Farm, Hebron, Ind. ARHT

*†Schragcrest Honeybunch	6	305	Jan	346	20	10930	551
*†Schragcrest Honeymoon	8	128	Mar	1146	60	5747	284
*†Schragcrest Marina	9	127	Mar	1448	57	6157	259
†Schragcrest Romulus Ina	Jr2	141	Mar	867	42	4247	200
†Schragcrest Romulus Judy	Jr2	305	Mar	14		6759	362
*†Schragcrest Traveller Moonbeam	Sr2	143	Mar	840	42	4595	210
*†Schragcrest Traveller's Dinah	5	64	Mar	1414	57	2884	118
S. Alan-Be Shamrock's Traveller	D. Butterfat Lady Faith						

Scott, Kenneth W. & Sons, Muncie, Ind.

Hominy Hill Geanette	Jr4	365	Mar	585	28	13213	611

Scott, W. H. & Bridges, Gordon W., Hunterdale Farms, Franklin, Va. ARHT

*Elkhardt's Rosella	Sr4	300	Mar	1007	64	12352	685
Hunterdale Golden Isabella	Jr2	65	Mar	1237	60	2487	121
S. Hunterdale Golden Maxim	D. Fairlawn Ishbel						
Hunterdale Golden Pollyanna	Jr2	25	Mar	986	45		
S. Hunterdale Golden Maxim	D. Hunterdale Knight's Charity						
Hunterdale Golden Wisteria	Jr2	31	Mar	1172	53		
S. Hunterdale Golden Maxim	D. Hunterdale Knight's Wistful						
¶Hunterdale Knight's Daisy	Jr2	265	Mar	977	50	9377	451
Hunterdale Knight's Edwina	Jr2	302	Mar	835	50	9543	519
Hunterdale Knight's Kim	Jr2	85	Mar	1083	57	3004	155
Hunterdale Knight's Patty	Jr2	90	Mar	1097	56	3208	155
Hunterdale Knight's Pauletta	Jr2	116	Mar	1255	57	4427	212
Hunterdale Knight's Queenie	Jr2	182	Mar	1091	49	6645	298
Hunterdale Knight's Sylvia	Jr2	112	Mar	945	48	3351	172
*Hunterdale's Rose Marie	Sr4	233	Mar	971	64	8656	517
*Southampton Conquest Sadie	6	297	Mar	1046	58	12441	591

§Sellers, L. H., Saint Petersburg, Fla. ARHT

Fern's Rival Lady	Jr3	365	Jan	103	5	9774	450
†McDonald Farms Lucky Nita	Jr2	83	Mar	883	42	2370	111
S. McDonald Farms S. Lucky Star	D. McDonald Farms Pre Lelia						
†Taxpayer's Florida Rose	5	264	Oct	162	9	5530	234

Shaw, F. N. & T. M., Pebble Hill Farm, Doylestown, Pa. ARHT

*¶Brian Boru King's Marguerite	8	129	Mar	1351	68	6140	281
*Gardenville Golden Daisy	Sr4	365	Feb	175	9	13025	617
*Gardenville Golden Elaine	Sr4	365	Mar	640	33	16437	809
Gardenville Queen Rhoda	Sr3	164	Mar	1107	58	6795	312
*Lisster Bella's Nellie	5	365	Feb	345	18	12851	584
*Lisster Hardfast's Glorious	6	296	Mar	1233	57	14907	676
*Pebble Hill Cavalier's Belle	Jr4	151	Mar	1255	62	7732	328
*Pebble Hill Cavalier's Brenda	Jr3	100	Mar	1245	60	4433	204
Pebble Hill Cavalier's Dawn	Jr2	365	Mar	529	37	10816	611
*Pebble Hill Cavalier's Helena	Sr4	104	Mar	1316	77	4460	242
Pebble Hill Cavalier's Margery	Jr2	365	Mar	199	13	8993	406
Pebble Hill Cavalier's Murena	Sr2	71	Mar	1075	55	2541	128
S. Sterlingold Cavalier	D. Pebble Hill Coronet's Murena						
Pebble Hill Cavalier's Valda	Jr2	365	Feb	207	11	10625	480
Pebble Hill Charlotte	Jr3	365	Mar	162	8	10634	507
*Pebble Hill Coronet's Anita	5	61	Mar	1885	77	3490	155
S. King's Heir Coronet	D. Vulcan's Allentown's Anthea						
*Pebble Hill Coronet's Debutante	5	234	Mar	1344	63	11896	540
*Pebble Hill Coronet's Harriet	5	355	Mar	57	2	14160	660
*¶Pebble Hill Coronet's Heloise	Sr4	305	Feb	1182	64	15419	769
*Pebble Hill Coronet's Jane	6	365	Mar	340	19	13707	677
*Pebble Hill Coronet's Murena	5	242	Mar	1215	74	11447	562
Pebble Hill Hero's Cleopatra	Jr2	365	Mar	728	36	13762	599
*Pebble Hill Hero's Lady	5	365	Feb	225	13	13064	700
*Pebble Hill Marie	Jr3	365	Mar	315	17	12807	611
Pebble Hill Monarch's Clara	Jr2	98	Mar	1192	55	4061	173
Pebble Hill Monarch's Lucy	Jr2	68	Mar	1346	60	2849	127
S. Sterlingold Monarch	D. Pebble Hill Valluey						
*Pebble Hill Valda	Sr4	318	Dec	240	10	12017	486
*Pebble Hill Valice	Jr3	133	Mar	1335	56	6306	253
*¶Pebble Hill Valmarge	5	160	Feb	1398	74	8676	392
*Sterlingold Princess Jita	Sr4	365	Mar	1003	56	13563	690
*Sterlingold Princess Ophelia	Sr3	296	Mar	857	51	10514	525
*Sterlingold Princess Polly	5	70	Mar	1682	80	3663	168
S. Normandy Levity Prince	D. Pine Manor King's Romona						
*Sterlingold Princess Una	Jr4	137	Mar	1375	72	6388	320

§Sheldon, Robert, Galloway, Ohio.

*¶Carol Ann of Francene	Jr4	276	Feb	278	15	6724	353

§Shierling, P. O. & Sons, Shierwood, Winchester, Ind. ARHT

†Shierwood Lucia Jr2 47 Mar 861 41 1293 62
S. Meadow Lodge King's Lancer D. Shierwood Ruddy

§Shock, Ralph, Shona Farm, Rockford, Ohio. ARHT

†Shona Alma Jean Sr2 36 Jan 929 40 1052 45
S. Coldspring's Hardwick's Pilot D. Shona Kay

§Shoemake, W. A., Shoemake Guernsey Farms, Dayton, Ohio. ARHT

†Wilburetta Carmen Jr2 305 Feb 105 5 7068 338

§Shoemake, W. A. & A. R., Shoemake Guernsey Farms, Dayton, Ohio. ARHT

†Wilburetta Angie Jr2 102 Mar 10.6 43 3307 142
†Wilburetta Juliet Sr3 305 Feb 67 3 9498 453

Shore, M. P., Grassy Grove Guernsey Farm, Hamptonville, N. C. ARHT

*Grassy Grove King's Tess Jr4 365 Mar 448 30 11037 597
*¶Grassy Grove Majesty's Edna Sr3 305 Mar 112 6 7900 406
¶Grassy Grove Majesty's Helen Jr2 121 Mar 904 50 3743 186
Grassy Grove Paul's Pat Sr2 60 Mar 1235 65 2174 119
S. Grassy Grove King's Paul D. Grassy Grove Maxim's Pansy

§Sikes, T. Edgar, Sikco Farm, Greensboro, N. C. ARHT

*Fairlawn Ivy 6 365 Mar 412 23 12445 621
*Fairlawn Maxim's Felicity 8 365 Mar 467 27 12870 646
Sikco H. Maxim's Elvira Sr2 365 Feb 210 13 7198 380
*Sikco Maxim C. Hester Sr3 71 Mar 1142 61 2615 133
S. Ruayne King's Chief D. Fairlawn Maxim's Hester
Sikco Maxim's Eva Sr2 104 Mar 1083 56 3698 184
Sikco Maxim's Ila Jr2 38 Mar 946 50 1116 59
S. Sikco Golden Maxim D. Sikco Maxim's Iona
*Sikco Maxim's Image Jr3 365 Jan 255 16 11314 549
*Sikco Maxim's Iona Sr3 365 Mar 231 16 7355 438
Sikco Maxim's Juda Jr2 52 Mar 900 44 1451 71
S. Clear Springs Majesty's Maxim D. Fairlawn Heritor's Juda
Sikco Maxim's Sue Jr2 201 Mar 660 40 4611 230
S. Clear Springs Majesty's Maxim D. Sik-Co Lucky Scarlet
Sikco M. Maxim's Girl Sr2 281 Mar 674 41 7245 411
*Sikco M. Maxim's Nellie Jr3 101 Mar 1304 58 4409 189
Sikco M. Maxim's Pauline Jr3 160 Mar 849 50 4722 233
*Sik-co Maxim's Rose 6 365 Jan 247 14 11123 587
*Sik-co Peerless Queen 6 365 Feb 156 9 12541 589

§Simmons, Charles H., Mr. & Mrs. & Bontreger, Moses J., Mr. & Mrs., Hawpatch Guernsey Farms, Topeka, Ind.

†Hawpatch C. Lucky Sr4 305 Mar 41 2 10567 484
†Hawpatch C. Tranquill 5 89 Mar 1273 56 3969 178

Sledge, James & John, Sledge's Guernsey Farm, Ty Ty, Ga.

†Arden Maxim Alma Jr2 305 Nov 475 24 7442 356
†Beaver Creek Patricia 8 305 Dec 203 11 8907 468
†Belmont View Lea 7 305 Nov 290 14 10711 450
†Dinsmore Princess Anitra 6 305 Dec 293 16 10062 469
†Pleasant View Noble Darlene 5 305 Nov 418 25 10656 608
Riegeldale Reliant's Euphemia Jr2 365 Dec 275 14 8893 417
†Sledge's Lucky Pearl Sr2 305 Nov 33 1 6753 325
S. Dinsmore Beau D. Quail Roost Lucky Perfection
†Sledge's Maxim Patsy Sr2 305 Nov 42 2 8650 436
**†Spencer Farm Royal Damzel 9 305 Nov 560 27 12992 580
†Willowmere Fair Marta Sr2 305 Nov 380 20 8786 451
†Willowmere St. Minerva Sr4 305 Dec 269 11 10918 460
†Windsor Powhatan's Nellie 5 305 Dec 107 5 10862 532

§Smart, S. Bruce, Bromley Farm, Peru, Vt.

*†Housatonic Farms' Twilight Jr4 49 Mar 1376 57 2133 88
S. Lynbrook Apple Jack D. Deershorn Foremost Dawn
*†Howland Golden Harmony 7 76 Mar 1432 58 3464 141
S. Hindsdale Golden Ranger D. Howland Noble Fashion
†Howland Noble Kandytuft Jr4 45 Mar 1214 51 1706 72
S. Green Meads Noble D. Sunflower of Ware

§Smith, I. M., Smith's Dairy, Kinards, S. C.

†IMS Bonnie Blue Jr4 79 Mar 1055 54 2651 135
S. Sequel's Raymost Lad D. Kenilworth Olive's Hopeful
†IMS Choice Sue Jr2 29 Mar 1008 40 29
S. Quail Roost Choice Carol D. IMS Sally Sue
†IMS Country Jewel Jr3 71 Mar 1086 57 2404 136
S. Riegeldale Emory's Darnell D. IMS Sequel's Celia
†IMS Happy Lady Jr4 51 Mar 1352 60 2152 98
S. Quail Roost Choice Carol D. IMS Hazelwood Buttercup
†IMS Jenny Lind Jr3 305 Jan 541 32 9168 450
†IMS Lady Bug Sr4 305 Feb 272 17 10183 514
†IMS Mary Joe Sr3 305 Feb 279 18 8944 495
IMS Princess June Jr3 365 Mar 616 36 11207 577

§Smith, Philip W. & Orin A., Evergreen Farms, New Hope, Pa. ARHT

†Evergreen Alice Jr2 144 Apr 977 45 4850 213
Evergreen Allitu Jr2 212 Mar 783 40 7177 368
†Evergreen Allmass Jr2 253 Apr 792 41 7284 393
†Evergreen Rudila Jr3 305 Mar 254 14 8434 435
†Evergreen Rufetu Jr2 82 Apr 887 43 2448 109
S. Evergreen Rudy D. Evergreen Co-Fetu
†Evergreen Wistaria Sr2 235 Apr 783 40 6645 339

Smith, S. Ross, Overhill Farm, Trussville, Ala. ARHT

†Overhill Beneta Jane Jr2 114 Mar 895 43 3000 153
*†Overhill Canadian Blossom 6 67 Mar 1379 72 2978 156
S. Woodside Casey D. Sunnyside Lady Blossom
*¶Overhill Canadian Grandee 6 137 Mar 1036 52 4900 244
*†Overhill Canadian Lady 6 87 Mar 1600 64 4630 194
*¶Overhill Canadian Stella 7 154 Mar 1257 58 6572 334
†Overhill Maxim's Countess Jr2 87 Mar 907 40 2336 113
*†Overhill Maxim's Jeanette Jr3 75 Mar 1115 58 2522 137
S. Riegeldale Maxim's Ace D. Overhill Canadian Jean
¶Overhill Piper's Rosette Jr3 305 Feb 256 16 8009 444
Whidary Almira Sr4 224 Jan 868 55 7448 420
Whidary Carmen Jr4 365 Nov 157 9 9488 519
*†Whidary Carmen 5 59 Mar 1445 70 2779 134
S. Quail Roost Lucky Lad D. Farragut's Maxim Carmen

Smock, Kenneth, Mr. & Mrs., KenVer Farm, Noblesville, Ind. ARHT

*Bolendale Muncie's Ocenia 6 341 Mar 1006 51 14128 688
*Flying Horse Butterboy's Lass 5 81 Mar 1638 67 4194 168
S. Flying Horse Royal's Butterboy D. Flying Horse Patrician Lassie

Ken Ver Royal Josie Sr2 365 Mar 438 29 6620 371
S. Woodacres Royal Prediction D. Windale Leader's Josie

§Snyder, A. P., Wyolina Farm, Charlotte, N. C. ARHT

*†Fairwold's Helen 13 50 Mar 1260 52 1967 83
S. Imp. Beda's Golden Sequel D. Lass' Letty of Green Acres
*†Leonard's Riverview Violet 8 31 Mar 1284 57
S. Butler Island Foremost Leonard D. Harvester's Valentine
*†Pecan Hill's Verline 5 43 Jan 1232 67 1660 90
S. Pecan Hill's General McArthur D. Riegeldale King's Berline
†Verne Dale Majesty's Carroll Sr2 305 Feb 171 11 7335 378

Snyder, C. H., Imperial, Pa.

*¶Caumsett Ocean Diamond 10 221 Mar 1005 55 9210 460

Sooy, Walter E., Hickory Shores Farm, Delton, Mich.

*¶Hickory Shores Lilac Sr3 161 Mar 1033 55 6538 316
*¶Jaebardale Forward's Patsy Jr4 143 Mar 1006 50 5828 291
*†Jaebardale Princess Lida Sr3 69 Feb 1095 51 2611 108
Thelma of Hickory Shores Jr2 365 Feb 194 12 8409 475

Sorensen, Charles E., Cesor Farms, Farmington, Mich.

Cesor Fancy's Sybil Sr4 365 Feb 17 1 9521 474
*¶Cesor Mur Max Ann Sr4 90 Mar 1194 60 3919 179
*¶Cesor Mur Max's Viva Jr4 305 Mar 151 9 7247 369
Cesor Mur Max Sylvia Sr2 365 Jan 55 3 8075 449
*Cesor Penwyn's Favorite 5 365 Feb 137 10 10470 591
¶Maxine's Pet Lass Sr3 120 Feb 859 50 4239 229

§Springs, Elliott, Springs Farm, Fort Mill, S. C.

*Ace's Queen Margie Jr4 50 Apr 1404 65 2130 100
S. Klondike Hollimost's Ace D. Lieutenant's Queen
*Benton's Excellent Netta 5 50 Jan 1295 55 2119 90
S. McDonald Farms His Excellence D. Benton's Nicolette
*Brays Island Cosmos 5 148 Mar 827 58 4897 274
Springmaid Fashion Alice Jr2 145 Apr 974 45 4864 202
Springmaid Fashion Betty Sr2 130 Mar 871 43 3927 173
Springmaid Fashion Dolly Jr2 233 Apr 1010 48 7839 355
Springmaid Fashion Mary Jr2 76 Apr 1176 52 2968 135
S. Klondike Fashion D. Clear Springs Honor's Lassie
Springmaid Fashion Patsy Jr2 154 Apr 1005 46 5079 231
Springmaid Foremost Fanny Jr2 365 Apr 686 35 11863 544
Springmaid Fritzlyn Juddy Sr2 87 Apr 954 45 2738 125
S. Fritzlyn Fashion Heir D. Leonard's Bonnye Bell
*Springs Farm Cora Sr3 47 Apr 1397 75 2188 118
S. Coker Fancy Admiral D. Sandy River Hope
*Springs Farm Fremost Lizzie Sr3 151 Mar 827 46 5367 263

§Stewart, E. A., Twin Lakes Farm, North Lawrence, Ohio. ARHT

†Twin Lakes Amy Sr2 82 Mar 1219 43 3069 130
S. Chedco Holliston D. Twin Lakes Nellie
†Twin Lakes Carlotta Sr2 305 Jan 123 5 7257 312
†Twin Lakes Jewelette Sr2 305 Feb 96 5 9003 414
†Twin Lakes Milkmaid Sr2 124 Mar 869 41 3679 168
†Twin Lakes Nita Jr3 296 Jan 129 5 9319 406
†Twin Lakes Polly Sr2 109 Mar 1035 41 3890 163
†Twin Lakes Susie Jr2 282 Feb 98 5 4573 196
S. Chedco Scout D. Twin Lakes Golden Girl

§Stickel, A. C., Rhodo-Den Farms, Mill Run, Pa. ARHT

*†Barbara's Olive 7 274 Mar 34 1 8053 423

§Stickel, Patricia Ann, Rhodo-Den Farms, Mill Run, Pa. ARHT

†Rhodo-Den's Coronation Flora Sr2 68 Feb 655 42 1621 98
S. Coronation King of Pine Manor D. Pine Manor Levity Lure

Stone, Robert G., Great Hill Farm, Marion, Mass.

†Great Hill's Scarlett Jr3 59 Apr 1406 58 2778 114
S. Great Hill's Marshall D. Great Hill's Carimo
Great Hill's Splendent Jr3 365 Mar 465 24 10102 464

§Stowe, Clark, Golden Butte Guernsey Farms, Gridley, Calif.

†Golden Butte Adelle Sr2 260 Mar 793 41 8320 376
Golden Butte Del Aileen Jr2 365 Dec 439 21 9944 446
†Golden Butte Del Irene Sr3 89 Mar 933 50 2957 153
S. McDonald Farms Developer D. Isabell of Al's Farm
Golden Butte Del Isabel Sr3 365 Dec 214 13 9746 547
Golden Butte Del Sunny Jr2 365 Dec 232 11 9980 442
*†Golden Butte Dev. Amber Sr3 305 Mar 401 23 10488 464
†Golden Butte Hi Jenette Sr3 109 Mar 1046 52 4002 195
S. Western Glow Highlander D. Golden Butte Juanita
†Golden Butte Hi Lark Sr3 296 Oct 398 20 9358 449
†Golden Butte Major's Honey Jr3 67 Mar 1288 65 2798 144
S. Golden Butte Pyxie's Major D. Golden Butte Noble Harp
*†Golden Butte Noble Love 5 305 Mar 619 31 12319 538

§Stowe, Marvin, Golden Butte Guernsey Farms, Gridley, Calif. ARHT

†Barnegat Golden Itea Sr3 40 Feb 982 53 1382 74
S. Quail Roost Golden Prince D. Barnegat Itea 3d
*†Caramas Com. Alice Jr4 305 Sept 209 10 13621 604
*†Caramas Com. Alice 5 89 Mar 1480 63 4429 191
S. Runnymede Commoner D. Caramas Royal Anne
†Golden Butte Del Linneta Jr3 305 Dec 35 1 9716 432
†Golden Butte Major's Labelle Sr4 55 Mar 1395 64 2449 119
S. Golden Butte Pyxie's Major D. Golden Butte La Fleur
†Golden Butte May Pansy Sr3 50 Jan 1275 51 2006 86
S. Golden Butte May King D. Santa Cruz Pancho's Dian

Stroud, Crawford, Stroudcrest Guernsey Farm, Richburg, S. C. ARHT

¶Stroudcrest Lady Nell Sr2 76 Mar 1301 57 3345 138
S. Edisto Farm's Columbus D. St. Nick's Lady Mary

Stroud, Wade H., Stroudcrest Guernsey Farm, Richburg, S. C. ARHT

*¶Stroudcrest Commander's Diana Sr4 274 Mar 1051 51 11512 501
¶Stroudcrest Moonglow Jr4 62 Mar 1497 60 3158 139
S. Edisto Farm's Corporal D. Stroudcrest Moonflower
¶Stroudcrest Pansie 6 126 Mar 1149 54 4932 235
S. Mobjack Gino D. Improver's Lady Ruth
¶Stroudcrest Patience Sr3 121 Mar 1143 54 5103 236
¶Stroudcrest Piper's Fenix Sr2 63 Feb 1216 53 2598 119
*¶Stroudcrest Rosemary Jr4 305 Feb 409 24 12182 612
¶Stroudcrest Viscountess Sr2 141 Mar 989 50 4798 244

§Stuart, Glenn, Mrs., Stuartdale, Bremen, Ind. ARHT

*†Myersmead's Marvel 7 71 Mar 1789 67 3908 154
s. Lockshore Cynthia's Prince D. Fern of Myersmead
†Sue of Stuartdale Sr2 305 Feb 153 9 10724 551

Sunnyhill Farms, Incorporated, Imperial, Pa.

*Riegeldale Emory's Delphia 5 111 Mar 1599 81 6361 299
Sunny Forward's Connie Jr2 41 Mar 1207 49 1498 60
s. Coldspring's Romulus Forward D. Conrad's Karen
Sunny Forward's Hester Jr2 230 Mar 879 45 7171 330

§Sutliff, Alvin C., Yocliff Farm, Benton, Pa.

†Yocliff Bess 2d Jr2 177 Mar 846 37 5123 237
Yocliff Bright Star Sr4 365 Jan 115 6 9729 488
†Yocliff Evolution's Peony Jr2 78 Mar 993 43 2386 109
s. McDonald Farms Evolution D. Yocliff Pansy
†Yocliff Evolution's Starbright Jr2 97 Mar 1028 49 3114 158
s. McDonald Farms Evolution D. Yocliff Bright Star
†Yocliff Fan Jr2 82 Mar 878 44 2510 124
s. McDonald Farms Kent D. Yocliff Fancy
†Yocliff High Florence Jr2 79 Mar 998 45 2345 124
s. McDonald Farms High Light Boy D. Yocliff Donessa
†Yocliff Hopeful Jr2 196 Mar 750 41 5467 285

Tanis, Jacob, Ideal Guernsey Farms, Augusta, N. J.

*C. F.'s Flower Girl Sr4 334 Apr 471 30 9464 569
*Franchester Saint Charm 7 299 Apr 1799 77 20638 874
*Gwensilmar Shirly 7 365 Apr 268 12 18385 801
Ideal's Beacon's Bessiana Sr2 365 Feb 731 40 16334 755
*Ideal's Beacon's Betsy Jr4 272 Feb 1301 61 14522 658
Ideal's Beacon's Betty Lue Sr2 153 Apr 1501 74 7899 370
*Ideal's Beacon's Blossom Sr4 77 Apr 1960 76 5039 204
s. Ideal's Beacon D. Brookmead's Royal Blossom
*Ideal's Beacon's Buttercup Jr4 365 Apr 190 10 19072 870
*¶Ideal's Beacon's Cherie 5 133 Apr 1734 74 7944 353
*¶Ideal's Beacon's Daughter Sr4 305 Apr 396 20 15919 758
Ideal's Beacon's Honey Sr2 117 Apr 1165 48 4752 196
s. Ideal's Beacon D. Betsy's Honey of Rural Home
*Ideal's Beacon's Josie Alfa 5 56 Apr 2319 95 4253 188
s. Ideal's Beacon D. Josie Alfa Pride
*Ideal's Beacon's Katie 5 344 Feb 995 54 18396 934
¶Ideal's Beacon's Lenoa Sr2 131 Apr 1168 54 5304 258
¶Ideal's Beacon's Marigold Sr2 197 Apr 1105 49 8230 353
*Ideal's Beacon's Marnetta Sr3 37 Apr 1341 58 1570 68
s. Ideal's Beacon D. Ideal's King George's Marnetta
*Ideal's Beacon's Mary Jr4 262 Apr 1209 57 11960 541
Ideal's Beacon's Nell Sr4 104 Apr 1759 75 7332 295
s. Ideal's Beacon D. Summitstead's Nell
Ideal's Beacon's Netoria Sr2 365 Apr 113 6 11854 628
*Ideal's Beacon's Nina Sr4 237 Apr 1400 83 12467 685
*Ideal's Beacon's Pearl Sr3 240 Apr 1159 67 11008 637
Ideal's Beacon's Phoebe Sr2 203 Mar 1031 52 7803 350
*Ideal's Beacon's Queen Lady Jr4 365 Feb 424 22 17626 872
*Ideal's Beacon's Rosette Sr4 193 Apr 1531 74 10536 509
Ideal's Champ's Mae Ella Jr2 83 Apr 1106 67 3077 167
s. Ideal's Champ D. Ideal's Dictator's Mae Ella
Ideal's Charmer's Starlight Jr2 94 Apr 993 49 3197 156
s. Gardenville Charmer D. Ideal's Laddie's Starlight
Ideal's Claremont's D. Susie Sr2 365 Apr 763 39 14925 777
¶Ideal's Claremont's Fides Sr3 246 Feb 11 7318 353
*Ideal's Clarion's Belle Sr4 224 Apr 1118 55 9777 473
Ideal's Dairy Boy's Queen Sr4 365 Mar 50 2 11138 535
*¶Ideal's Dictator's Ella Mae 6 352 Apr 1124 63 14434 761
*Ideal's Edward's Daughter 10 117 Apr 1544 74 5973 275
s. Ideal's King Edward D. Ideal's Satellite's Daughter
*¶Ideal's Emperor's Susie 15 270 Apr 441 23 13245 630
Ideal's Fancier's Rose Louise Sr2 68 Apr 1369 63 3126 155
s. Ideal's Fancier D. Wyebrook Rose Louise
¶Ideal's G. S.' Heeada Sr2 188 Apr 1028 64 7562 397
Ideal's G. S.' Rosetta Jr2 80 Apr 1105 52 3331 149
s. Gardenville Supreme D. Ideal's L. D.'s Rosetta
Ideal's L. D.'s Beaut Sr3 181 Apr 1373 66 9001 428
*Ideal's L. D.'s Betty Butter 6 365 Feb 55 3 14128 713
Ideal's L. D.'s Charm Sr2 242 Apr 1224 66 10245 526
Ideal's L. D.'s Cherry Sr3 262 Apr 982 55 9006 374
*Ideal's L. D.'s Cora 8 286 Apr 1143 56 12670 608
¶Ideal's L. D.'s Daisy Lassie Sr4 160 Apr 1475 77 8401 444
*Ideal's L. D.'s Dolly 8 365 Apr 190 9 16907 831
*Ideal's L. D.'s Ella Mae Sr4 267 Apr 1925 89 17648 835
Ideal's L. D.'s Grace Jr2 365 Apr 129 7 13624 731
Ideal's L. D.'s Gratitude Sr2 365 Mar 859 47 15198 717
Ideal's L. D.'s Honey Gal Jr3 47 Apr 1899 75 2817 113
s. Ideal's Lettie's Duke D. Elm Glade Honey Gal
*Ideal's L. D.'s Lady 6 197 Mar 988 54 6997 362
Ideal's L. D.'s Lady Kent Jr4 74 Apr 1766 84 4326 215
s. Ideal's Lettie's Duke D. Ideal's Peter's Lady Kent
Ideal's L. D.'s Lela Sr3 227 Apr 1066 61 8603 475
Ideal's L. D.'s Lucy Sr3 257 Apr 989 54 9790 526
Ideal's L. D.'s Maree Jr3 365 Feb 322 19 14828 803
*Ideal's L. D.'s Margerie Sr4 158 Apr 1370 72 9425 466
*Ideal's L. D.'s Midget 9 120 Apr 1836 91 7239 327
s. Ideal's Lettie's Duke D. Midget's Rosy of Rural Home
Ideal's L. D.'s Nancy 9 280 Apr 1041 57 11527 588
*¶Ideal's L. D.'s Rose 8 130 Apr 1691 84 7814 376
Ideal's L. D.'s Sally Jane Jr2 104 Apr 1222 62 4425 206
s. Ideal's Lettie's Duke D. Ideal's Hopeful's Sally Jane
Ideal's L. D.'s Shirly Jr2 365 Apr 388 21 14729 778
Ideal's L. D.'s Stella Sr2 197 Apr 1005 54 7131 363
*Ideal's L. D.'s Susie 6 363 Apr 1393 71 20830 1025
*¶Ideal's L. D.'s Trixie Sr3 150 Apr 1481 81 8136 395
*Ideal's L. D.'s Verda 6 326 Apr 1473 60 18941 816
¶Ideal's May Royal's Dot Sr2 130 Feb 1101 52 5391 232
*Ideal's Noranda's Kate 8 265 Apr 1176 64 11454 584
*Ideal's Peter's Betty May 7 341 Apr 1219 55 18877 828
*Ideal's Peter's La Ruby 6 365 Apr 796 41 16377 751
*Ideal's Peter's May Jewel 7 365 Mar 1004 62 23364 1210
*¶Ideal's Peter's Miriam 7 305 Apr 1140 61 16195 828
*¶Ideal's Petros' Ethel Sr4 124 Apr 1687 83 7616 352
Ideal's Regent's Rutheda Jr4 250 Apr 893 54 8602 481
¶Ideal Risbecq's Angela Sr2 151 Mar 839 47 4802 244
*Ideal's Risbecq's Dora 6 65 Apr 1968 89 4274 211
s. Ideal's Risbecq's Gardenius D. Ideal's Independent Dora
*¶Ideal's Risbecq's Janice 8 139 Apr 1535 81 8094 420
*Ideal's Risbecq's Morna 6 272 Mar 93 5 10109 528
*¶Ideal's Rose Jewel's Rose 7 65 Apr 1577 80 3246 173
s. Ideal's Rose Jewel D. Ideal's M. S. Princess Rose
*Ideal's Satellite's Susie 10 80 Apr 1568 79 4074 221
s. Langwater Satellite D. Ideal's Emperor's Susie
Ideal's Senator's Della 5 212 Feb 1029 53 10005 474
Ideal's Standbest Dot Sr2 83 Apr 1721 69 4544 220
s. Ideal's Standbest D. Ideal's Clarion's Dot
Ideal's Standfast Flower Jr2 87 Apr 1263 58 4005 196
s. Ideal's Standfast D. Ideal's Commander's Flower
Ideal's Supreme's Dina 6 66 Apr 1696 68 3554 150
s. Ideal's Supreme D. Ideal's Gay Boy's Dina
¶Ideal's Supreme's L. Beauty 5 305 Mar 197 14 8651 517
*¶Ideal's Supreme's Netoria 6 150 Apr 1994 87 10095 487
*Ideal's Tilda 5 45 Apr 2022 92 2914 133
s. Green Crest Sunny Don D. Green Crest Tilda
¶Ideal's Traveller's Mab Jr3 305 Apr 420 24 8621 475
*Ideal's Traveller's Maybella 5 61 Apr 1602 58 3250 129
s. Ideal's Traveller D. Ideal's Gardenius' Maybella
*Ideal's Traveller's Peggy Jr4 111 Apr 1466 64 5840 255
s. Ideal's Traveller D. Dell's Peggy
Ideal's Warrior's Beth Sr2 86 Apr 1321 70 3888 187
s. Ideal's Warrior D. Ideal's Major's Beth
Ideal's Wistar's Miriam Sr3 50 Apr 1630 71 2613 123
s. Green Meads Wistar D. Ideal's Champ's Miriam
Ideal's Wistar's Queen Sr3 120 Apr 1789 75 7183 313
s. Green Meads Wistar D. Ideal's Floriflon's Queen
¶Ideal's Wistar's S. Susie Sr2 262 Apr 1094 61 10742 557
Ideal's Wistar's Susie Sr2 357 Apr 1017 64 14140 792
*Spot's Whittie 8 365 Mar 1160 68 21832 1206
*¶Sterlingold Melanie Jr2 284 Apr 1085 65 10798 571
*Triumph's Cloe of Maple Grove 9 136 Apr 2124 94 10180 446
s. Penn Villa's Triumph D. Valant's Cloe of Maple Grove
Welcome Lane's Buttercup 5 365 Jan 766 47 13392 720
Welcome Lane's Lucy 6 296 Apr 1168 54 13913 634
Welcome Lane's Queen 5 365 Mar 191 10 18418 868
*Welcome Lane's Mary 8 61 Apr 2388 106 4570 211
s. Lybarger's Searchlight D. Willow Brook's Pinkie

Tanis, John, Ideal Guernsey Farms, Augusta, N. J. ARHT

*Ideal's Jubilee's Wilma Sr3 365 Apr 648 38 20079 1056

Thayer, A. D., Gwynllan Farm, Gwynedd Valley, Pa.

Gwynllan Hermit's Graceann Jr2 156 Mar 969 48 5468 259
Gwynllan Hermit's Lura Jr2 121 Mar 1065 50 4280 188
s. Fairlawn H. Hermit D. Gwynllan Ranger's Lu
Gwynllan Hermit's Princess Jr2 243 Mar 912 48 7881 379
Gwynllan High Emerald Jr2 117 Mar 1367 55 5125 205
s. Caumsett High Boy D. Antietam Emerald
Gwynllan High Jean Jr2 167 Mar 1057 50 6428 269
Gwynllan High Princessa Jr2 139 Mar 1097 49 5350 237
*Gwynllan Major's Vangeline 5 365 Feb 74 5 12064 672
Gwynllan Vagabond Cloud Jr2 300 Mar 846 45 9674 497
Gwynllan Vagabond Hyacinth Jr2 365 Mar 719 42 12309 566
Gwynllan Vagabond Janett Jr2 222 Feb 855 46 8068 409
Gwynllan Vagabond Levity Jr2 365 Mar 159 7 14024 574
Gwynllan Vagabond Vera Jr2 121 Mar 1097 54 4455 209
s. Antietam Vagabond D. Gwynllan Vera

§Thomas, H. M., Company, Lincoln Ridge Farm, Convoy, Ohio. ARHT

*†Kay Lynn of Walnut Ranche 6 114 Mar 1168 51 4499 197
†Lincoln Ridge R. Della Jr2 305 Mar 140 8 6339 322
†Lincoln Ridge R. Gem Jr2 305 Feb 246 15 6883 370

§Thwing, Walter E., Golden Herd Farm, Wilton, Conn. ARHT

*†Cragscut Countess Lidyll 6 39 Feb 1184 54 1570 72
s. Caumsett Count of Cragscut D. Cragscut Fayrose Idyll
†Golden Herd's Belladonna Jr2 189 Mar 891 40 6364 255
s. Nyala Supreme Goldenrod D. Arabella of Lakeland
*†Golden Herd's Buttercup Jr4 31 Mar 1567 61
s. Deersborn Foremost D. Cragscut Countess Lela-Pat
*†Golden Herd's Columbine Jr3 305 Feb 16 1 6829 349
Golden Herd's Laurel Jr2 365 Mar 50 2 8563 431
†Golden Herd's Lavender Jr2 70 Nov 823 45
s. Nyala Supreme Goldenrod D. Princess Lulu of Maple Shade
†Golden Herd's Mayflower Jr2 305 Feb 129 8 7604 409
*†Golden Herd's Pennyroyal Jr3 66 Mar 1369 52 2717 116
s. Nyala Supreme Goldenrod D. Romulus' Royaldale Elsie
*†Golden Herd's Tansy Jr3 64 Mar 1321 64 2688 134
s. Nyala Supreme Goldenrod D. Donniebrook's Idaho
*Magnate's Mollie 6 365 Mar 252 12 11518 529

§Torkko & Christensen, Altamere Farm, Winlock, Wash. ARHT

†Deborah of Golden West Sr3 127 Mar 1053 60 5032 244

Townsend, D. E., Durham, N. C. ARHT

Bigger's Marie Jr2 90 Mar 948 52 2881 150
s. Quail Roost Master Max D. Marie of New Place

Turner & Duvall, Calder Farm, Parkton, Md.

¶Calder Farm Jed's Goblin Sr2 305 Mar 143 7 8487 368
¶Calder Farm M. Judy Jr2 75 Mar 933 49 2433 128
s. Maywood Merrymaker D. Calder Farm Double Judy

Twombly, Ruth V., Florham Farm, Madison, N. J.

*Florham C. Anne 6 22 Feb 1067 61
s. Flying Horse Select's Commando D. Florham Laughter
*Florham C. Catherine Sr3 145 Mar 1165 68 5976 319
*Florham C. Daphne Sr3 128 Mar 1227 70 5862 308
Florham C. Dora Jr2 365 Mar 815 50 12010 602
*Florham Corona 9 365 Mar 292 14 18327 824
*Florham P. Carnation Jr4 158 Mar 1322 70 7968 389
Florham P. Dorinda Jr2 364 Mar 820 50 11000 604
Florham P. Elegance Jr2 131 Mar 917 49 4401 219

Valley Gem Farms, Arlington, Wash. ARHT

†Valley Gem Abigail Jr2 305 Jan 6 6269 346
*†Valley Gem Housewife Jr4 43 Jan 1097 55 1582 80
s. McDonald Farms Hector D. Valley Gem Karen
*†Valley Gem Nutmeg Sr4 43 Feb 1455 64 2202 102
s. Valley Gem Henderson D. Valley Gem Clare
†Valley Gem Taffy Sr2 73 Jan 932 42 2247 106
Valley Gem Tansy Jr2 365 Feb 194 9 10052 482
†Valley Gem Tawana Jr2 73 Jan 837 40 2018 81
s. Valley Gem Resolute D. Valley Gem Vitality
†Valley Gem Temperance Sr2 107 Feb 896 41 3710 171
†Valley Gem Tempting Jr2 305 Feb 40 2 8055 400

Van Dyke, A. A., Van Dyke Guernsey Farms, Saint Paul, Minn.

†Van Dyke Bootes Margaret 9 305 Feb 380 20 9873 472
¶Van Dyke Index Lucinda Lou 8 305 Mar 296 14 10567 463

†Van Dyke Levity Ellen Jr3 54 Mar 1379 51 2372 93
S. Wey Acres Levity Fancier D. V. D. Butterboy's Ellen
†Van Dyke Master's Beauty Sr2 305 Mar 367 21 7099 360
†Van Dyke Master's Ella Sr4 36 Mar 1515 77 1718 87
S. Flying Horse Master's Bell Boy D. Van Dyke Premo Ella
†Van Dyke Master's Eventide Jr3 293 Mar 36 2 6631 300
*¶Van Dyke Master's Index Sr3 33 Mar 1653 66 1738 69
S. Flying Horse Master's Bell Boy D. Van Dyke Index Lucinda Lou
†Van Dyke Master's Jewel Sr4 108 Feb 1008 53 4078 203
†Van Dyke Master's Judith 6 29 Jan 1023 53
S. Flying Horse Master's Bell Boy D. Van Dyke Superior Judith
¶Van Dyke Master's Lucinda Lou 5 305 Feb 296 15 10903 502
†Van Dyke Master's Luetta 6 38 Mar 1415 71 1701 86
S. Flying Horse Master's Bell Boy D. Van Dyke Superior Luetta
†Van Dyke Master's March Gem Sr2 49 Feb 1096 62 1933 110
S. Flying Horse Master's Bell Boy D. Van Dyke Superior Gem
†Van Dyke Master's Rosalie Sr2 182 Mar 844 42 5617 263
†Van Dyke Royal Master's Phylis Jr4 64 Mar 1138 52 2379 129
S. Rosewald Royal Blendon D. Van Dyke Master's Phylis
¶Van Dyke Royal Sally Jr4 305 Feb 27 1 7969 410
†Van Dyke Sheik's Gem Sr4 305 Feb 471 24 9539 436
†Van Dyke Sheik's Gladys 5 305 Feb 329 18 7489 380
Van Dyke Sheik's Jewel 6 54 Mar 1853 85 3102 148
S. Pine Manor Sheik D. Van Dyke Patriot Jewel
†Van Dyke Sheik's Lassie Jane Sr4 305 Feb 311 13 10355 455
†Van Dyke Sheik's Roses 6 305 Feb 385 17 9279 399
Van Dyke Sheik's Rosseta 5 129 Mar 1213 58 5591 266
¶Van Dyke Sheik's Sequel 6 305 Feb 235 11 9827 454

§Vaughan, C. C., 3rd, Deerpath Farms, Franklin, Va.
*†Birchwood's Wynola 6 305 Feb 280 15 10972 525
†Deerpath Admiration Jr2 88 Mar 886 42 2611 111
S. Admiration Vagabond D. Sunny Ridge Orchid
†Deerpath Frances Sr2 253 Mar 697 44 7798 398
†Deerpath Jewell Jr4 305 Mar 66 4 7960 409
Ester's Maid of Sy Farm Sr4 365 Mar 81 3 13894 633
*†Tulip of Strahm's Farm 8 90 Mar 1317 59 4159 199

§Walker, James R., Knockfierna, Milford, N. H.
†Knockfierna's M. Bluet Jr2 71 Jan 903 41 2242 97
S. Green Meads Major D. Blue Skies of Destiny Hill
†The Major's Miss of Destiny Jr4 67 Dec 1180 51 2606 117
S. Green Meads Major D. Merry of Destiny
*†The Witch of Destiny 7 84 Mar 1571 64 4308 174
S. Cloverluck Sir John D. Massapoag Vixen

Washington, State College of, Pullman, Wash. ARHT
*¶Bonnibell Laddie's Elf Jr3 78 Mar 1185 63 2970 137
S. Chuckanut Hattie's Lad D. Bonnibell Edith
¶Chinook Grandee Anna Sr2 107 Mar 1047 54 3978 192

§Weaver, Oscar R., Yellow Creek Meadow Farm, Goshen, Ind. ARHT
*†Isle of View Butterfat Queen 6 297 Mar 1077 51 13107 619
†Yellow Creek Butterfat Rose Sr2 137 Mar 769 41 4131 224
†Yellow Creek King's Cherie Sr2 142 Mar 825 46 4761 276
*†Yellow Creek King's Lady Jr4 102 Mar 1054 63 4233 251
†Yellow Creek King's Lily Jr3 63 Mar 1512 60 2935 124
S. Yellow Creek Meadow King D. Yellow Creek Butterfat Tulip
†Yellow Creek King's Marcelle Jr3 46 Mar 1455 66 2074 95
S. Yellow Creek Meadow King D. Wychmere Dauntless Marcia
†Yellow Creek King's Spot Sr3 81 Mar 1230 57 3316 155
S. Yellow Creek Meadow King D. Cleo's Spotty of Niles
†Yellow Creek Lady's Augusta Jr2 57 Jan 826 40 1512 72
S. Villa Crest Levity King D. Lady of Victory Noll
†Yellow Creek Rose Blossom Jr2 110 Mar 973 49 3807 193
S. Mulhocaway Rosenkavalier D. Yellow Creek Lilybloom
†Yellow Creek Rosen's Coronet Jr3 64 Mar 1435 69 2856 140
S. Mulhocaway Rosenkavalier D. Yellow Creek Gem's Levity
*†Yellow Creek Supreme's Jewel 5 143 Mar 1377 70 7491 382

§Well, Sylvan E., Hickory Hill Farm, Katonah, N. Y. ARHT
Hickrill Garden Posey Jr2 305 Feb 196 11 9016 404

§Wenger, Russell J., Valley Set Farm, Goshen, Ind. ARHT
*Valley Set Forward Violet 5 365 Mar 148 7 11907 502
*Valley Set S. Christmas Cheer 5 365 Mar 285 18 11645 640
Valley Set Squire's Rosetta Jr2 365 Mar 345 19 9928 505
*Valley Set's T. Jewel 5 123 Mar 1110 55 5026 246
Valley Set Tim's Veda Jr2 94 Mar 990 42 3270 136
*Valley Set T. Jeanette Sr3 129 Mar 1075 57 5066 279
Valley Set T. Nola Jr2 150 Feb 734 40 4980 230
Valley Set T. Patsy Jr3 365 Mar 227 11 11460 570
Valley Set T. Rheba Jr2 365 Mar 338 19 8381 427

§Wenger, Russell J. & Carlton J., Valley Set Farm, Goshen, Ind. ARHT
Valley Set's T. Martha Jr2 124 Mar 1123 53 4819 210
*Valley Set T. Laurabell Sr3 130 Mar 1159 51 5274 239

Wetzel, Erwin K., White Lick Farms, Mooresville, Ind. ARHT
*¶Chedco Lilybell 6 151 Mar 1099 52 6398 285
*Chedco Princess Royal 5 365 Mar 451 22 10682 506
*†Hermitcroft Cora Faithful 9 305 Feb 448 25 13298 573
*¶Ideal's Edward's Fay Sr3 130 Mar 1185 69 5960 329
*†Kenfleur's Lustrous Jean Sr3 305 Feb 70 3 10312 428
*Rosewald Rena's Lassie Sr4 365 Mar 123 8 10474 586
*¶White Lick Jupiter's Flora Sr3 58 Mar 1413 66 2586 117
S. Chedco Jupiter D. Flying Horse Colonel's Phyllis
*¶White Lick Jupiter's Lilly Sr3 43 Mar 1465 65 1976 91
S. Chedco Jupiter D. Chedco Lilybell
*¶White Lick Jupiter's Sunshine Sr3 62 Mar 1365 67 2718 145
S. Chedco Jupiter D. Flying Horse Ruler's Sunset
White Lick Jupiter's Suzette Jr2 365 Mar 502 24 10291 453
White Lick Private's Ardele Jr2 365 Mar 258 15 11915 602
*¶White Lick Private's Beauty Jr3 98 Mar 1015 57 3559 188
White Lick Private's Glow Jr2 132 Mar 1057 58 5248 235
White Lick Private's Nancy Jr2 225 Mar 775 52 7356 375
White Lick Private's Princess Sr2 365 Mar 632 33 9445 461
*¶White Lick Private's Violet Sr3 35 Mar 1668 69 1848 77
S. Flying Horse Amy's Private D. Maud of Eden
*¶White Lick Rosilda's Ruby Sr4 37 Mar 1353 65 1575 75
S. Wabash Valley Tildon D. Foremost Rosilda
White Lick's Flute Jr2 236 Mar 991 55 8649 414
White Lick's Ruby Jr2 118 Mar 1046 47 4499 204
*¶Woodacres Royal Verona 8 70 Mar 1976 83 4495 200
S. Douglaston Prince Royal D. Wethersfield Verona

White, George M., Gayhead Guernsey Farms, Coxsackie, N. Y. ARHT
*Flint Hill Nancy 6 254 Mar 1249 64 12036 607
*Gayhead's Capt.'s Faith Sr4 53 Mar 2299 91 3760 151
S. Groton House Levity's Captain D. Gayhead's Fidelia
Gayhead's L. Fay Jr2 96 Mar 1348 61 4454 192
S. Gayhead's H. I. Loyalist D. Gayhead's Capt.'s Faith
Hilda Folloy of Anytime 5 163 Mar 1388 77 7809 428
†Molly of Pleasant Knob 5 210 Mar 910 53 7730 415
†Rogue's Lady Bell 6 305 Mar 288 14 11220 521

White, Molly L., Gayhead Guernsey Farms, Coxsackie, N. Y. ARHT
Gayhead's L. Babbie Jr2 365 Feb 91 4 8863 396

§Witz, M. L., Kenmoor Farm, New Lisbon, Wis. ARHT
†Kenmoor Levity Countess Jr3 305 Feb 126 7 9611 463
†Kenmoor Levity Emma Jr2 305 Mar 454 20 9036 387

§Worthington, John D., The Homestead, Bel Air, Md. ARHT
*†Goldwood Alert's Arma Sr4 305 Feb 23 1 11538 540
*†Goldwood Alert's Betty 8 70 Mar 1811 75 4020 175
S. Coldspring's Hardwick's Alert D. Gabriel's Betty Maid
*†Goldwood Alert's Fancy 8 40 Mar 1551 75 1957 95
S. Coldspring's Hardwick's Alert D. Goldwood Fay
*†Goldwood Alert's Hettie 7 145 Mar 1031 53 5455 260
†Goldwood Alert's Rachel Sr2 149 Mar 860 47 4480 235
*†Goldwood Bonny's Arline Sr4 305 Feb 74 3 7336 325
*†Goldwood Bonny's Audrey Jr4 75 Mar 1265 53 3294 130
S. Langvalley Bonny Boy D. Goldwood Royal Audrey
*†Goldwood Bonny's Veronica 5 93 Mar 1164 63 4165 211
S. Langvalley Bonny Boy D. Goldwood Hardwick's Surprise
†Goldwood Champion's Alison Jr2 305 Mar 565 30 8233 381
*†Goldwood Champion's Bersheba Jr4 66 Mar 1496 54 3130 116
S. Goldwood Champion D. Goldwood Alert's Betty
*†Goldwood Champion's Lilac 6 204 Mar 931 50 7262 378
*†Goldwood Champion's Nebora 5 55 Mar 1788 69 2848 116
S. Goldwood Champion D. Goldwood Royal Nebora
*†Goldwood Founder's Maggie Sr4 129 Mar 915 56 4812 271
*†Goldwood Founder's May Jr4 48 Mar 1458 60 2173 90
S. Coldspring's Romulus Founder D. Goldwood Hardwick's May
*†Goldwood Founder's Rheba Jr4 150 Mar 1130 57 5824 290
*†Goldwood Hardwick's Lady 6 179 Mar 941 50 6199 299
*†Goldwood Hardwick's Reward 7 282 Dec 78 5 8625 482
*Goldwood Hardwick's Starlene Jr4 308 Mar 1216 70 13199 718
†Manor Glen Peerless Anabell Jr2 113 Mar 1024 45 3920 162
*†Mt. Ararat Royal Freda 5 94 Mar 1206 58 4235 195
*†Rose-ann Farm Glamor 7 84 Mar 1316 58 3848 170
S. Coventry Valor D. Longwood Glamor

§Ziegler, Walter, Homestead Dairy, Cupertino, Calif. ARHT
*†Bonnibell Clarissa Sr4 191 Mar 949 52 6529 327
†Caesar's Shasta Pansy Sr4 44 Mar 1468 70 2121 101
S. Susan's Little Caesar D. Shasta Pansy
*Coronation Carolyn 5 217 Mar 1059 51 8167 372
*†Coronation Daybreak 5 90 Feb 1019 50 3564 164
*Coronation Levity's Forsythia 6 259 Mar 880 56 9395 520
*†Coronation Majesty's Norene 6 121 Mar 1273 52 5570 224
*†Elm Lane Rosita 5 107 Mar 1388 74 5081 246
†Homesteader Chieftain Isabella Jr3 305 Mar 160 9 10475 527
†Homesteader Chieftain's Gertie Sr2 43 Mar 1105 50 1437 65
S. Fresno Nannette's Chieftain D. Elbow Creek Ginni Lee
*†Homesteader G. L. Angel Jr2 165 Mar 855 45 4859 246
*†Lottie of San Luis Rey 10 264 Mar 1069 51 11591 503

Carroll County, Md., Judging School

FORTY Carroll County, Md., breeders, friends and high school boys visited the farm of Andrew Hoff, New Windsor, on April 16, for a judging school, foot-trimming and dehorning demonstration. Leon A. Packard, herdsman at Mt. Ararat Farms, demonstrated to the group the proper method of trimming feet and he stressed the importance of proper foot management. A demonstration of dehorning calves by the use of an electric dehorner was also given the group by Mr. Packard.

James Worthington, Bel Air, was the official judge for the three classes of six to eight animals placed by the group. Visitors appreciated Mr. Worthington's comments. Mr. Hoff had the cows and heifers in fine shape.

County agent L. C. Burns and Extension Dairyman John L. Morris assisted with the events of the day.

JOHN MORRIS
Extension Dairyman

Chat . . .

W. J. Bublitz, Walmar Farm, Olathe, Kan., reports that his bull, McDonald Farms Heir, has been proved in the DHIA. A comparison between the first six daughters and the six dams shows a plus of 539 lbs. of milk and 26 lbs. of fat. The daughters averaged 9267 lbs. of milk and 462 lbs. of fat, while the 26 records of the six dams averaged 8728 lbs. of milk and 436 lbs. of fat.

APPROVED HERD IMPROVEMENT RECORDS

¶ Before a con's name indicates reentry record.

Owner and Records	Age	Days In Milk	Total Number Milkings	Lbs. Milk	Lbs. B.Fat
Adair, R. L., Adair Milk Farm, Urbana, Ill.					
¶Rader's Angelina Lou	7	355	710	8879	359
S. Kenfleur's Dicta Rosco D. Champion's Angelina					
Adams, C. N. & Sons, Highland Farm, Mankato, Minn.					
¶Highlands' Bright Starlet	Jr3	305	610	9791	471
S. Mulhocaway Butterfat High Boy D. Lucy's White Star of Highlands					
¶Highlands' Florabelle Girl	7	343	686	9317	566
S. Kenfleur's Ideal Crescent Quad D. Highlands Fanny Bell					
¶Highlands' Royal Emolene	Jr4	365	730	12535	652
S. Mulhocaway Governor Marcus D. Royal Camilla of Highlands					
¶Quad's Pauline of Highlands	7	365	730	10245	580
S. Kenfleur's Ideal Crescent Quad D. Masher's Pauline					
Adkins, Charles P., Clearview Farm, Saint Henry, Ohio.					
Clearview Arlene	Jr2	311	622	6621	313
S. Kenfleur's Bright King D. Linwood's Golden Alice					
¶Clearview's Freeman Nonette	Jr4	293	586	6890	336
S. McDonald Farms Freeman D. Clearview's Wallie Q. V. Lilly					
Alles, Adrian & Sons, Rockford Guernsey Farm, Rockford, Mich.					
Greenfield Argilina	Jr4	341	682	9180	423
S. Argilla L. Legacy D. Donna Lang of Greenfield					
Allumbaugh, H. R., Hollylawn Acres, Eugene, Oregon.					
¶McKenzie Meadow Rebecca	Sr2	284	568	8668	405
S. Wandamere Diplomat D. McKenzie Meadow Rubylou					
Anderson, C. V., Ferndear Farm, Menominee, Mich.					
¶Corner Hill Majesty Honeydew	8	307	614	7575	377
S. Beau Brummel's Majesty D. Corner Hill Buttercup					
Levity's Claudia Flirtatious	Jr3	195	390	3386	139
S. Wey Acres Levity Valor D. Appolo's Adora Claudia					
¶Rhoda of Seymour	8	274	548	6836	275
S. Boulder Bridge Success D. Eloise's Beauty of Seymour					
Valor's Happy Girl Daisy	5	365	730	10586	392
S. Wey Acres Valor Jerry D. Brooklandwood G. Happy Girl					
Andrews, Frank W., Cedar Brook Farm, Bellville, Ohio.					
Pansy's Levity Countess	Jr2	365	730	6079	337
S. Raemelton Levity Major D. Pansy of Walnut Avenue					
Angle, Ann, Old Forges Farm, Rockymount, Va.					
¶Old Forge's Goldie	Sr3	285	570	4663	216
S. Rumford Farm Prince D. Courtland's Golden Davis					
Angle, W. N., Old Forges Farm, Rockymount, Va.					
Old Forge's Madeleine	Sr2	361	722	7859	429
S. Graceland Max Gladiator D. Curles Strawberry's Moonlight					
Antilla, J. William, The Antilla Farms, Longview, Wash.					
¶Antilla Farms Yucatan	Sr2	365	730	9557	406
S. Antilla Farms Avalon D. Antilla Farms Yukon					
¶Barada of Chicona	7	337	674	6965	321
S. Chicona Hajji Baba D. Babbie of Chicona					
Milcah of Chicona	Jr2	341	682	5437	253
S. Chicona Leonidas D. Mignon of Chicona					
Appleton, Francis R., Jr., Appleton Farms, Ipswich, Mass.					
¶Appleton Farms Flossie	5	365	730	7785	418
S. Flying Horse Royal Don D. Flora of Appleton Farms					
¶Appleton Farms Forecast	7	365	730	10608	444
S. Langwater Agawam D. Foresight of Appleton Farms					
¶Flora of Appleton Farms	12	365	730	7747	409
S. Mount Hope Senator D. Green Meadow Florine					
Arnold, Alfred, Mashamoquet Farm, Abington, Conn.					
¶Mashamoquet Veta Joyce	Sr3	285	570	7203	334
S. Law-Will Colin Kelly D. Dreammont Venus					
Arnold, Harry, Beaver Falls, Pa.					
¶Artful's Fannie	Jr3	348	682	8802	425
S. Hill Girt Artful D. Top's Polly Ann					
Atkinson, Aaron, Triple A. Farm, Terre Haute, Ind.					
Countess Judy of Triple A Farm	Jr2	344	688	7690	380
S. Kenfleur's Laddie Count D. King Hopeful's F's Lady Jane					
King Hopeful's Triple A Bess	Jr2	320	640	8169	390
S. Kenfleur's King Hopeful D. Sovereign's Rebecca					
Austin, Alfred W., Lomalita Farms, Scottsdale, Ariz.					
Loista Valentina Baby	Sr3	246	492	6206	281
S. Loista Lou Buoy D. Arizona Farms Valentina					
Shamrock Farms Nan	Jr2	291	582	5647	314
S. Shamrock's King Julian D. Shamrock Farms Nancy					
Azevedo, Arthur, Dusty Lane Farm, Turlock, Calif.					
¶Ellwood Rudy's Illia	Sr4	328	656	11633	615
S. Ellwood's Royal Prince Rodolfo D. Ellwood Star's Lillian					
Baker, Stanley, Twin Birch Farm, Lyndonville, N. Y.					
¶Beauty of Twin Birch	9	304	608	8913	443
S. Vallyvu Foremost Valor D. Vallyvu Improver's Letty					
¶Cathedral Hope Rilma	8	365	730	15788	801
S. Sir John Rilma D. Cathedral Sybil's Foxie					
Twin Birch Pal's Annabelle	Jr2	360	720	9064	552
S. Cathedral Pal of Twin Birch D. Twin Birch Beauty's Ann					
Barczewski, Steven, Jr., La Grange Farm, Glasgow, Del.					
Star's Judy of La Grange	Jr2	126	252	3498	154
S. Churn Creek's Levity King D. Frolic's Star of La Grange					
Barrett, O. G., Mich-hio Farm, Morenci, Mich.					
Grace's Willow Brook Delilah	6	304	912	6299	305
S. Lassie's Willow Brook Lad D. Eulalie Grace of Springview					
James J.'s Claudia of Mich-hio	5	365	1073	12250	560
S. James J. of Mich-hio D. Mich-hio's Claudia					
¶King's Sharon Lee	6	277	831	7600	342
S. Rose's King of Meadow Lane D. Ferdinand's Madeline					
¶Nickel Plate Glory	Sr4	350	1050	6832	371
S. McDonald Farms Royal Supreme D. Nickel Plate Pearl					
Bassett Estates, Incorporated, Star Valley, Pottersville, N. J.					
Star Valley Rosemary	7	365	730	14402	569
S. Orkney Carnation Dick D. Star Valley Rosalie					
Beatty, Clair C., Indiana, Pa.					
¶O'Pal's Valencia	Jr4	336	672	8629	435
S. Antietam O'Pal D. Ideal Queenie					
Beebe Farm, Incorporated, West Mansfield, Mass.					
Beebe Farm Daisy	Sr3	330	660	9331	445
S. Argilla Leander D. Beebe Farm Victoria					
Beeman, E. I. & Hoagland, G. R. & Son, Califia Farm, Lafayette, Ind.					
Boyd Farm Cal's Delphi	Jr3	365	730	10625	528
S. McDonald Farms Californian D. Boyd Farm Fay's Delphi					
Bender, James P. & Hughetta E., Bell-Gate Farm, Coopersburg, Pa.					
¶Bell-Gate's Countess	5	282	564	6990	359
S. NJES Strongheart Edna King D. Wood Brook Gardenius Patty					
¶Bell-Gate's Dancer	5	239	478	6570	347
S. Coldspring's Hardwick's Royal D. Bell-Gate's Azure					
¶Bell-Gate's Elf	Jr4	307	614	8215	415
S. Coldspring's Hardwick's Royal D. Commander's Cleopatra					
Benedictine Fathers, Flying Hill Farms, Reading, Pa.					
Flying Hill Admirable Sheen	7	301	563	7463	366
S. Riveredge Alert's Admiral D. Flying Hill Royal Radiance					
Flying Hill Mystic Nerissa	5	296	592	8349	323
S. Lake Delaware Svengali D. Flying Hill Admirable Annette					
Benfer, K. L., York, Pa.					
¶Amy's Ella of Stomally	Jr3	280	560	5734	277
S. C. F.'s Romulus' Acrobat D. Green Bank Supreme Amy					
Bergren, Louis E., Edgewood Farm, Biggsville, Ill.					
Edgewood's County Novena	Jr2	134	268	2545	104
S. Lecta's Laddie D. Master's Vanity Queen					
Bernhard, Eunice, Bren-Bern Farm, Stepney Depot, Conn.					
Rambler's Pansetta	Sr4	292	560	7024	289
S. Wyebrook Musical Rambler D. Bates' Jayso's Pansy					
Bjerkeng, Paul B., Asgard Farm, Beldenville, Wis.					
Asgard Elissa	Jr2	337	674	7080	335
S. Barbian Pioneer D. Asgard Esther					
¶Asgard Garnet Cora	Sr2	124	248	2606	146
S. Sanfadair Elsie's Prince D. Asgard Cameo					
Blair, B. W., Golden Glow Farm, Walla Walla, Wash.					
Gem's March of Golden Glow	Jr2	365	730	8058	417
S. Far West Ruben D. Pride's Gem of Golden Glow					
Boehle, Gerald, Boehle's Guernsey Farm, Lawrence, Kans.					
Boehle's Babs' Perfection	Sr2	364	728	7881	472
S. Boehle's King's Africander D. Boehle's Damsel's Patay Girl					
¶Springdale Shirley Mae	9	336	672	9623	564
S. Springdale Golden May King D. Springdale Shirley Ann					
Boehle, W. O., Boehle's Guernsey Farm, Lawrence, Kans.					
¶Boehle's Damsel's Pansy	6	365	730	13665	624
S. Damsel's Aristocrat D. Boehle's Pansy of Lawrence 2d					
¶Boehle's Queen's Betty	Sr4	365	730	11993	634
S. Quail Roost King Beau's Maxim D. Boehle's Pansy of Lawrence 2d					
Boehle's Queen's Mary	Jr2	351	702	9589	473
S. Quail Roost King Beau's Maxim D. Boehle's Damsel's Pansy					
Boerner, Forrest H., Lava Loam Farm, Jerome, Idaho.					
¶Kenmax Jesse's Vanity	5	290	580	6824	364
S. Idagem Truman's Jesse D. Sequel's Vanity Cream Puff					
Bogardus, Charles S., Spring Pasture Farm, Clinton, Ill.					
Spring Pasture L. May	Jr2	331	662	5831	309
S. Tarbell Peerless Landsman D. Spring Pasture Meteor's May					
¶Spring Pasture M. Daisielee	7	347	694	9042	394
S. Berea's Brookwood Meteor D. Spring Pasture's Daisielee					
¶Spring Pasture Meteor's Rose	6	328	656	7645	404
S. Berea's Brookwood Meteor D. Spring Pasture Blossom 2d					
¶Spring Pasture M. Leota	6	339	678	9248	402
S. Berea's Brookwood Meteor D. Spring Pasture Leota					
Boggs, Wanda J. & Lindgren, Robert J., Green Pastures, Algonquin, Ill.					
Algonquin E. Dorthea	Jr2	365	730	8548	479
S. Dun Erin Par's Esquire D. Larkdale Major's Dorothy					
Bol, Cornelius, North Shaker Farm, Watervliet, N. Y.					
North Shaker Butter Miss	9	202	404	6468	257
S. North Shaker Choice King D. Butter Lass of Fernbrook					

North Shaker Glorious Star Sr3 279 558 6417 309
S. Folly's Rilma of Glendale D. North Shaker Glorious Girl
North Shaker Lustre Jr3 306 612 7934 466
S. Lynbrook Cherub's Achievement D. North Shaker Brightness
North Shaker Marigold Sr2 244 488 5273 269
S. Golden Warrior of Birch Brae D. North Shaker Josephine's Dolly
North Shaker Rilma Jr4 164 328 3427 199
S. Folly's Rilma of Glendale D. North Shaker Butter Lass

Borden, Oscar A. & Sons, Applecot Guernsey Farm, Schaghticoke, N. Y.

¶Dorothy of Applecot Jr4 262 524 9344 369
S. Cornell Patriot Ramon D. Dynamo's Shine of Applecot
¶Dynamo's Betty of Applecot 7 337 732 9243 482
S. McDonald Farms Dynamo D. Bellview's Constant Betty 2d
¶Dyna Snow Drop of Applecot 8 365 821 11422 497
S. McDonald Farms Dynamo D. Victorious Snow Drop of Applecot
¶Gay Pat of Applecot 6 279 586 7404 316
S. Cornell Patriot Ramon D. Gay Yeo of Applecot
¶Natalie of Applecot Jr4 240 571 6311 288
S. Cornell Patriot Ramon D. Dynamo's Nancy of Applecot
¶Patriot's Lucille of Applecot Jr4 240 538 5758 250
S. Cornell Patriot Ramon D. Dyna Lou of Applecot
¶Patriot Snow Drop of Applecot Sr3 301 680 8534 387
S. Cornell Patriot Ramon D. Dyna Snow Drop of Applecot
Peerless Ideal of Applecot Jr2 343 764 9452 453
S. Tarbell Farms Peerless Valor D. Princess Ideal of Applecot
Placid Nancy of Applecot Jr2 365 788 8640 412
S. King Placid of Gardenville D. Dynamo's Nancy of Applecot
Ramon's Marie of Applecot Sr2 246 550 5069 214
S. Cornell Patriot Ramon D. Dyna May of Applecot
¶Starbuoy's Sunrise of Applecot Jr3 246 574 6137 303
S. Elmwood Farms Anita's Starbuoy D. Sunrise of Applecot
Valor's Lou of Applecot Jr2 349 756 8458 384
S. Tarbell Farms Peerless Valor D. Dyna Lou of Applecot

Bowen, C. C. & Son, Plain View Guernsey Farm, Spencerville, Ohio.

¶Plain View's Rose Blossom 6 285 570 7472 327
S. Sun Blest's Royal Shawnee D. Plain View's Skylark

Bradley, J. Frank & Son, Golden Knoll Farm, Franksville, Wis.

¶Golden Knoll Cora Sr4 282 564 8732 390
S. McDonald Farms Glenregal D. Golden Knoll Alfreda
¶Golden Knoll Della Jr4 327 654 8065 366
S. McDonald Farms Fowler D. Golden Knoll Actress

Braun, Frank L., Braunsdale Farms, South Charleston, Ohio.

Braunsdale Anita Sr2 318 636 8248 351
S. Welcome In Parnell D. Braunsdale Della's Anita

Breneman, Clyde H., Pequea View Farm, Willow Street, Pa.

¶Glory's Nettie of Long View Sr4 321 642 9142 473
S. Nelan's Clarissa's Laddie D. Nettie of Long View

Breneman, J. Mervin, Pequea View Farm, Willow Street, Pa.

¶Fair Field Ella Rex Sr4 254 508 7547 312
S. Fair Field Royal Rex D. Fair Field Peerless Ellen

Briggs, H. C. & Son, Brigeen Farms, Turner, Maine.

¶Brigeen Lee Maa Slogan Jr3 365 730 7823 397
S. Walnut Crest Prophet's Slogan D. Hedy Lamarr of Lone Oak
¶Brigeen Princess Marjorette Jr4 300 600 11339 531
S. Walnut Crest Steadfast's Major D. Prince's Ione Princess
¶Brigeen Ronica Slogan Jr3 328 656 9373 490
S. Walnut Crest Prophet's Slogan D. Brigeen Princess Ronica
¶Brigeen Von Slogan Sr2 320 640 8981 481
S. Walnut Crest Prophet's Slogan D. Royal Von Don
¶Greenlaw Farm Patricia 6 365 730 12662 680
S. Florham Lenore's Ptolemy D. Oonegan Cleopatra
¶Greenlaw Farm Portia Jr3 312 624 8087 417
S. Florham Lenore's Ptolemy D. Oonegan Charming Lady
Helen of Windy Crest Jr3 291 582 6473 337
S. Deershorn Foremost King D. Windy Crest Virginia
Hidden Acres Regent's Karen Sr2 332 664 9808 468
S. Argilla Regent D. Royal's Karen

Brooks, John B., Brook Farm, Harborcreek, Pa.

Brook Farm Carnation Jr2 365 730 9788 497
S. Brook Farm Royal D. Brook Farm Suzy
¶Brook Farm Daisy Maude 11 180 360 3992 173
S. Beechwood Barrister D. Kimball Farm's Daisy
¶Brook Farm Goldie Jr4 365 730 10048 528
S. Nodrog Golden D. Brook Farm Peg
¶Brook Farm Salina 6 307 614 8620 421
S. Nodrog Golden D. Brook Farm Princess
¶Lodge Farm Princess Sr4 180 360 4560 206
S. Mt. Pleasant View Brooks D. Queenie of Mt. Pleasant View

Bruce, Guy & Son, West Wind Farm, Berrien Center, Mich.

¶Blossom's Ann of Meadow Lane 9 365 716 12151 611
S. Rose's King of Meadow Lane D. Blossom of Smallidge Farm

Bublitz, Walter J., Mr. & Mrs., Walmar Farm, Olathe, Kans.

¶Walmar Irene Sr4 326 652 9295 398
S. Gayhead's His Legatee D. Iris of Elgercon

Buchanan, Albert, Broadmoor Farm, Milford, Ind.

Broadmoor Isabel Sr3 319 638 12106 521
S. Pine Manor Cherokee D. Rock Creek Isabelle
Raider's Lila of Anna Lew Farm 6 313 626 10869 560
S. Bernway Raider D. Noble's Lottie
Richelieu Banner Cynthia 7 256 512 6822 281
S. Lockshore Banner D. Lockshore Prince's Cynthia
Siebway King's Twinkle 7 365 730 10179 500
S. Normandy King Premier D. Siebway Mary's Jewel
Starr Farm Miss Sunbeam 5 331 662 8453 493
S. Langwater Monopoly D. Missaukee Sunbeam's Eunice

Buchanan, Stephen, Broadmoor Farm, Milford, Ind.

Gilead Charm 6 294 588 9633 507
S. Foremost Brilliant D. Gilead Cross

Buck, C. D., Buena Vista, Wilmington, Del.

Fancier's Emmy of Mt. Ararat Sr4 275 546 8120 405
S. McDonald Farms Fancier D. Sonsie Ada G.
Flying Horse General's Blossom Jr2 273 546 6814 351
S. Flying Horse Colonel's Promise D. Forges F. H. Springtime

Burgraff, Albert, River View Farm, Lynden, Wash.

River View Prudence Jr2 365 730 9532 514
S. River View Master D. River View Duke's Penny

Burns, Arthur C. & Sons, Darby Maple Farms, Milford Center, Ohio.

Darby Maple Sailorette Jr2 181 362 3194 151
S. Welcome In Forward's Supreme D. Burnt Pond's Theresa
Darby Maple Sunshine Jr2 217 434 3417 179
S. Welcome In Forward's Supreme D. Meeklyn's Precious

Callahan, H., Patton Valley Guernsey Farm, Gaston, Oregon.

Lucy's Martha Jr3 292 584 7762 358
S. Elton of Prairie Bloom D. Edna's Advance Lucy

Calvin, John O. & Staner, Richard, Green Tree Farm, Argos, Ind.

Wakelea Julip 7 147 294 3014 151
S. Pine Manor King's Royal D. Rose Mary Ina of Plain View

Cann, H. E. & M. B., Esco Farms, West Chester, Pa.

¶Esco's Erla 12 301 602 5489 239
S. Broadwater Wellington D. Esco's Bertha
¶Esco's Golden Queen 11 307 614 6858 335
S. Rosetta's Leader D. Cuba's Cleopatra of Warriston
¶Esco's Merry Mame 5 303 606 6385 346
S. C. F.'s Merry Boy D. Esco's May Hyacinth
¶Esco's Merry Sweetheart Jr3 314 628 7220 425
S. C. F.'s Merry Boy D. Esco's Peg of My Heart

Carson, George R., Winding Lane Farm, Rockville, Md.

Bon-Femme Fantasy Jr3 296 592 6860 298
S. Winding Lane Viking D. Bon-Femme Fairy

Carter, Henry H., Winding Lane Farm, Rockville, Md.

¶Nance's Speckled Catania 8 352 704 10415 455
S. Nance's Boy of Edgewood Farm D. Viking's Speckled Catania
¶Seven Branches Isabel 7 149 298 3328 157
S. Foremost Rodney D. Langvalley Director's Olita
¶Winding Lane Maid 9 133 266 3997 177
S. Woodside Hall Climax D. Fancy Flash Maiden
¶Winding Lane Susanna Sr4 365 730 8984 486
S. McDonald Farms Illustrious D. Viking's Speckled Catania

Carter, Robert B., Winding Lane Farm, Rockville, Md.

¶Blues Speckled Catania 7 365 730 8559 418
S. C. F's King of The Blues D. Viking's Speckled Catania
¶Winding Lane Lusty Ella Jr4 352 704 7096 393
S. McDonald Farms Illustrious D. Winding Lane Eloise

Cecil, H. M. & J. M., Langhurst Farm, Sudlersville, Md.

Langhurst Lady Dora Jr2 365 730 10264 477
S. Green Acres Naughty Boy D. Buttercup of Pri-Acqua
¶Langhurst Maggie 8 365 730 14206 570
S. Broadland Marquis D. Snowdrop's Maggie of P. P.
¶Langhurst Queen Lily 7 365 730 12361 601
S. Broadland Maestro D. Afri's Lady in Waiting
¶Laurel Locks Hurrah Sr4 365 730 10222 520
S. Meadow Lodge Rex's Patrician D. Laurel Justice's Lyre

Chadbourn, A. W., Jr., Broadfield Farm, Dover, N. H.

¶Bog Meadow Avalon Chips 6 259 518 6914 297
S. Bog Meadow Mr. Chips D. Bog Meadow Valor's Avalon

Chappell, J. F., Chappell Guernsey Farm, Jonesville, Va.

Burkeville Stock Farm Pearl 5 342 684 10526 539
S. Burkeville Stock Farm Rayster D. Burkeville Stock Farm Nina

Chase, Robert, Thompson, Conn.

Nashoba Butterfat Lucille Jr2 360 720 6107 312
S. Butterfat Reliance of Lynbrook D. Pam Lucille Floretta

Cheney, A. A., Cheney, C. B., Trustees, u/will B. Austin Cheney, Falcon Flight Farm, Litchfield, Conn.

¶Falcon's Lola Jr3 314 628 7299 363
S. Coldspring's Noble's Valor D. Flat Brook Her Sunrise
Falcon's Moonlight Sr2 352 704 8937 432
S. Kathy's Patriot D. Jemima of Fairfields
¶Falcon's Ophelia 13 357 714 10197 488
S. Falcon's Geoffrey D. Falcon's Geranium
Falcon's Peerless Maid Jr2 102 204 2938 131
S. Blakeford Nobleman D. Falcon's Rowena
¶Falcon's Valiant Edith Jr3 316 632 8882 410
S. Brian Boru King's Valiant D. Brian Boru Commentator's Edith
¶Flat Brook Her Sunrise 5 352 704 9471 509
S. Coronation Herald D. Morningside's Sunrise
¶Holcomb's Daphne 6 317 634 10557 563
S. Gayhead's In-culcate D. Rex's Pollyanne of Meadow Brook
¶King's Bonny of Mt. Ararat 7 295 590 9771 430
S. Caroline's King D. B. Rose King's Bessie
¶Sunny Lea Adrienne 6 347 694 9405 416
S. King Sequel of Sunny Lea D. Lady Olympus of Sunny Lea
¶Wood Ford Wendie 5 344 688 10555 491
S. Green Meads Warden D. Lill of Radio Guernsey Farm

Clarke, R. F., Mr. & Mrs., Oak Arbor Guernsey Farm, Gaston, Oregon.

Oak Arbor's Supreme's Lola Jr2 365 730 7498 411
S. Double Supreme's Foremost Valor D. Oak Arbor's Victory's Lou
¶Oak Arbor's Supreme's Millie 6 303 606 5034 223
S. Double Supreme's Foremost Valor D. Oak Arbor's Prince's Seven-Up
Oak Arbor's Supreme's Satin Jr2 365 730 7295 367
S. Double Supreme's Foremost Valor D. Oak Arbor's Victory's Sal

Clark, Lewis T. & Sons, Tipton Acres, New Ross, Ind.

Tipton Acre's Ann Jr2 305 610 7877 373
S. Welcome In Marcus D. Federal's L. Heritage

Cleaveland, Paul B. & Son, Wells Hill Farms, Lakeville, Conn.

Coronation Madeline Sr3 353 913 14600 688
S. Coronation Hector D. Buena Vista Dairymaid
Coronation Princess 7 337 835 11910 645
S. Fra-Mar Coronation Noble D. Priscilla Pet of Pleasant View

Clinton, Francis, Clinton Farm, Watkins, Minn.
¶Watkins Candy's Dream 5 305 610 7641 371
s. Boulder Bridge Candidate D. Deke's Eva of Watkins
Watkins Candy's Fonda Jr2 365 730 8814 430
s. Boulder Bridge Candidate D. Charming Delight of Watkins

Clouse, George A., Springhill Farm, Hastings, Mich.
¶Springhill Millie of Hope 5 292 584 7695 317
s. Bradfield's Freddy of Rolans D. Mollie's Springhill Daisy
Springhill Victoria of Hope Sr2 273 546 5953 282
s. Cesor Victory Maxim D. Springhill Myra of Hope

Cohenour, L. B., Alamosa Ranch, Albuquerque, N. Mex.
Flume Farm Red's Jewel 5 193 386 4471 213
s. Sunset Golden Red Cloud D. Flume Farm Royal's Jewel
Sunnyside Blondie 5 158 316 4570 216
s. Poblanos Rosezell's Timothy D. Poblanos Roamer Lina

Cooley Brothers, Willowbrook Farms, Hudson, Mich.
¶Willowbrook Crown Dora 6 336 672 7454 334
s. Cesor Crown Maxim D. Willowbrook Royal Dora
¶Willowbrook Royal Ruby 7 304 608 8647 356
s. Raemelton Royal Talisman D. Sue of Willowbrook

Cornell University, Ithaca, N. Y.
Cornell Cadet Sally Ann Sr2 285 570 5623 317
s. Caumsett Cadet D. Cornell Forester Sally
Cornell Hannibal Edna Jr3 365 730 7087 343
s. McDonald Farms Hannibal D. Cornell Barbian Edie

Cox, Abraham B., Glensfoot Farm, Cherry Valley, N. Y.
Director's Dorothy 8 316 632 7578 402
s. Meredith Director D. Dorothy's Royal Secret
¶Matty's Jeanette Sr3 123 246 3380 150
s. Cathedral Matty D. Director's Jean

Craig, Richard, Ludlow Guernsey Farm, Asbury, N. J.
Spring Run Daphne Jr3 339 751 9280 482
s. Hominy Hill Hornet D. Spring Run Blitzkrieg's Diana

Crowgey, R. R., Ham Farm, Wytheville, Va.
Palmer Haven's Ollie 7 365 730 10886 547
s. Ada's Prince Maxim D. Palmer Haven's Irene
Palmer Haven's Skylark 5 299 598 10724 517
s. Effie's Maxim D. Palmer Haven's Irene
Palmer's Juanita 5 316 632 11696 593
s. Quail Roost Bright Lad D. Palmer's Hortense

Curtis, T. K., Sitruc Farm, West Chester, Pa.
Hiawatha of The Glen Jr4 365 730 9442 481
s. Caumsett of The Glen D. Ramona of The Glen
Mapleton's Claudia 5 332 664 9431 477
s. Fairlawn H. Eastern King D. Fairlawn F. P. Glenda
Minuette of The Glen Sr4 138 276 4473 192
s. Caumsett of The Glen D. Midnight Quickstep of The Glen

Darling, R. J., Perrysville, Ohio.
¶Maradea Patrick's Linda Belle Sr4 306 612 8023 385
s. Raemelton Levity Patrick D. Maradea Preeminent Lily Belle

Develin, James A., Jr., Five Brooks Farm, Phoenixville, Pa.
Bright Light's Rose Sr3 303 606 7143 332
s. Bournedale Maxim Bright Light D. Maxim's Golden Rose
Elmcliff Myra Jr2 283 566 4562 255
s. Coker Lassie's Holliston D. Hillandale Maxmost Myra
¶Esco's Merry Dawn Jr3 303 606 6937 377
s. C. F.'s Merry Boy D. Esco's Nursemaid
¶Grandview's Paula 7 278 556 5448 285
s. Grandview's Lad Royal D. Grandview's Trixie Ann
Helia of Spruce Lawn Sr4 365 730 7639 421
s. Malton Sir Clonmell D. Vanor's Sayna
King's Farm Winston Astrid Jr2 264 528 6141 293
s. Coldspring's Romulus Winston D. The King's Farm Astrid
¶Valley View Peggy Ashland 7 330 660 8145 350
s. Ann's Champion of Ash Land D. Valley View Violet Girl

Dickinson, Billy, Walnut Grove Farm, Fredericksburg, Va.
Forecaster's Buttercup Jr2 236 472 4522 232
s. Fay Forecaster of Crampton D. Gay Buttercup of Crampton

Dickinson, W. C., Walnut Grove Farm, Fredericksburg, Va.
Tulip's Beauty H. F. 5 299 598 6524 276
s. Sherwood Forest Juror D. Tulip of Horse Shoe
Walnut Grove Butter Maid Jr3 270 540 6975 318
s. Coker Silver Wonder D. Kaylon's Beauty Buttercup
Walnut Grove Cherry Bloom Jr3 267 534 5928 285
s. Coker Silver Wonder D. Cherry of Shepherds
Walnut Grove Model Kay Jr4 331 662 9179 483
s. Sherwood Forest Juror D. Constance's Rose Kay

Dodge, Gerry, Valley Vista Farm, Ellensburg, Wash.
Valley Vista Elsie Jr2 133 266 3284 170
s. Chicona Notker D. Valley Vista Ella

Dodge, Merrill M., Locust Nook Farm, Ellensburg, Wash.
¶Locust Nook Addie 10 326 642 13040 610
s. High Valley Admiral D. Abbie of Clara Cooper Farms

Dole, Fletcher E., Peterborough, N. H.
Judeth of Bonnie Brook Jr2 317 634 7239 382
s. Clem D. Lady Lotus
Moore Farm Laurel Virginia Jr4 295 590 8712 481
s. Wethersfield Gardener D. Laurel Arbutus

Dreibelbis, W. H. & Sons, Dreibelbis Farm, Shoemakersville, Pa.
¶Dreibelbis Countryman Mollie 7 363 726 9643 420
s. Dreibelbis Levity Countryman D. Dreibelbis' C. S. Dolly

Dunning, Leon O., Polly Acres, Delton, Mich.
Lockshore Romulus' Margery Jr2 287 574 4581 221
s. Lockshore Romulus D. Lockshore Noranda's Margery
Polly Acres Janet Sr2 334 668 6528 337
s. Lockshore Whiskaway D. Judy's Julieann

Dutcher, Lawrence R., Rosene Farm, Port Byron, N. Y.
Dainty's Dina of Three Springs Jr4 365 730 6362 387
s. Sherwood Forest Sovereign D. Dainty of Three Springs
Dora's Darla of Three Springs Jr4 323 646 7375 417
s. Sherwood Forest Sovereign D. Dora of Three Springs
¶Madrey Farm Peerless Diana 7 365 730 7735 293
s. Fairlawn Peerless Designer D. Maple Lane Steadfast's Diana
¶Madrey Farm Princess Della Sr4 331 662 9122 490
s. Maple Lane Jacquelin's Prince D. Madrey Farm Peerless Diana
Sue's Pride of Three Springs 5 365 730 11662 560
s. Sherwood Forest Sovereign D. Goldie Sue of Three Springs

Eastwick, Joseph L., Springhead Farm, Malvern, Pa.
¶Bobby's Sylvia of Maple Lane 7 259 518 8600 384
s. Larches Sir Robert D. Bell's Prize of Maple Lane
¶Maple Lane Jeweler's Eve Jr4 305 596 10075 466
s. Larches Jeweler D. Warren's Ellen of Maple Lane

Ellsworth, George I., Barnegat Ranch, Grass Valley, Calif.
Barnegat Golden Creole Jr2 287 574 4419 238
s. Quail Roost Golden Prince D. Barnegat Traveler's Creole
Barnegat Traveler's Gilda Sr2 362 724 7299 337
s. Roughwood Traveler D. Barnegat Galea
Barnegat Traveler's Semantha Sr4 124 248 2092 95
s. Roughwood Traveler D. Barnegat Semele
Rancho Nicasio Champ's Ada 9 233 466 4364 185
s. Rancho Nicasio Commend's Champ D. Rancho Nicasio Roamer's Ann
San Carlos Emil's Gypsy Jr3 365 730 7092 375
s. San Carlos Emil D. San Carlos Gypsy Girl
Virginia Town Carnation Jr4 246 492 3967 197
s. Siwash Ethel's Commando D. Valley Oaks Nancy

Embury, F. B., Larch Hollow Farm, Gainesville, N. Y.
Larch Hollow Judy Jr2 315 630 8648 420
s. McDonald Farms King Jeffrey D. Larch Hollow Ann
¶Winona H. R. of Win-on-a Farms 8 301 602 8601 458
s. Hindsdale Renown D. Winona of Win-on-a Farm

Etherington, Mary Arline Tucker, Spring Branch Farm, Russiaville, Ind.
¶Hunter's Patsy's Lady 5 320 640 8827 447
s. Grain Meadow Hunter D. Patsy of Spring Branch
¶Sweetheart of Spring Branch Jr3 282 564 6533 336
s. Leafy Lane Golden Dividend D. Hunter's Patsy's Lady

Ewing, James W., Jr., Shady Nook Guernsey Farm, Tucson, Ariz.
Janet of Vanity Jr4 302 604 8635 408
s. Jonacre Vanity D. June of Vanity
¶Ranchito Fancy Lass Jr3 313 626 8109 416
s. McDonald Farms Joseph D. Ranchito Augusta's Fancy
Ranchito Lady Joan Jr2 320 640 7252 317
s. McDonald Farms Joseph D. Payasugo's Golden Lady
¶Shady Nook's Easy 6 343 686 12680 515
s. Fame's Model D. Shady Nook's Gypsy
¶Shady Nook's Surrogate's Trini Jr4 358 716 7053 337
s. U. of A. Mildred's Surrogate D. Shady Nook's Trini
¶Van de Kamp Val's Beatrice Jr3 321 642 7879 352
s. Van de Kamp Lita's Valor D. Santa Ynez Valor's Barbara

Fair, Frank D., Fairdale Farm, Grove City, Pa.
Fairdale Arline Jr2 365 730 8757 427
s. Lone Pine Damon D. Country Boy's Merry Arline
¶Fairdale Fanny Sr3 305 610 11266 601
s. Liseter Bella's Hardfast D. Liseter Belladonna's Molly
Fairdale Florence Lady Jr2 365 730 10442 465
s. Lone Pine Damon D. Fairdale Flo
¶Ring-Win Honor's Silky Jr3 321 642 8671 505
s. Langwater His Honor D. Silky of Penn Villa
¶Zenda Topsy's Eileen 7 312 624 17608 798
s. Zenda Duke Michael D. Imp. Douglaston Defencer's Topsy

Farner, E. A., Church Hill Farm, Gloucester, Va.
Anita's Pet of Chilbrook 8 365 730 8791 462
s. Squire of Chilbrook D. Armistice Anita of Chilbrook
Carrie of Erin Shades 6 365 730 9804 549
s. Blair's Rest Cavalier D. Kiter Lee of Erin Shades
Church Hill Dixie Lucy Jr3 365 730 9663 486
s. Fiddlers Green Dixie Chief D. Lizzie of North View

Farnham, Meade & Son, Al-Phine Guernsey Farm, Edgerton, Ohio.
¶Al-Phine Hope's Janice Jr4 363 726 10418 529
s. Eth-Mead Monarch's Philosopher D. Al-Phine Janet Hope
¶Al-Phine Rose of Stella 6 365 730 13733 671
s. Riemere's Glow Boy D. Ellenor's Stella
Philosopher's Lona of Al-Phine Jr3 325 650 10270 513
s. Eth-Mead Monarch's Philosopher D. Minnie's Linda

Farnsworth, Howard G., Dorella Farm, Planada, Calif.
¶Dorella Dandy's Sweet Pea Jr4 279 558 7258 397
s. Dorella Elect's Dandy D. Dorella Royal's So-So
¶Dorella Elect's Stella 6 304 608 10084 536
s. Chuckanut Elect D. Dorella Royal's Suki
¶Dorella Elect's Sunset 6 296 592 8841 494
s. Chuckanut Elect D. Dorella Rival's Sunny Girl
¶Dorella Guardsman's Pride Jr3 315 630 10218 511
s. Meadow Lodge Guardsman D. Dorella Royal's Phoebe
¶Dorella Rival's Tony 7 337 674 10300 449
s. Cascade Royal Rival D. Dorella Tillie
¶Dorella Royal's Violet 6 317 634 6758 333
s. Dorella Royal Rival D. Dorella Darby's Valencia
¶Dorella Soldier's Bunnie Jr4 311 622 9216 473
s. Dorella Rival's Soldier D. Dorella Rival's Butterball
¶Dorella Soldier's Clara Jr3 299 598 9247 480
s. Dorella Rival's Soldier D. Dorella Elect's Cora
¶Dorella Soldier's Colee Jr4 293 586 9329 515
s. Dorella Rival's Soldier D. Dorella D. X. Coquette
¶Dorella Soldier's Enid Jr3 337 674 8262 496
s. Dorella Rival's Soldier D. Dorella Royal's Elegance
¶Dorella Soldier's Gladys Jr4 329 658 9439 497
s. Dorella Rival's Soldier D. Dorella Elect's Grady
Dorella Soldier's Little Lady Jr2 107 214 3958 189
s. Dorella Rival's Soldier D. Dorella Henry's Lady
¶Dorella Soldier's Topaz Jr4 298 596 8403 431
s. Dorella Rival's Soldier D. Dorella Rival's Tony

Fatchett, Donald, Hickory Manor Farm, No. 2, Blissfield, Mich.
¶Royalite's Daisy Sr4 306 612 8124 436
s. Welcome-In Royalite D. Reflector's Queen Anne

Feind, W. E., Hazel, S. Dak.
¶Carryon Cheerful Jr3 365 730 7263 424
s. Yeoman of Lookout Farm D. Carryon Tody
¶Sanfadair Levity Rose Jr4 316 632 5610 268
s. Green Meads Levity Ace D. Maple Leaf Rose

Ferris, Frank W., Mrs., Summerfield Farms, New Wilmington, Pa.
Summerfield Bess Jr2 324 648 6040 300
s. Forward Warbond Hamilton D. Summerfield Fanny's Queen
¶Summerfield Royal Raven Sr4 325 650 9221 465
s. Bonnie's Royal of Gilmar D. Summerfield Lola
Summerfield Susette 6 312 624 12731 574
s. Bonnie's Royal of Gilmar D. Summerfield Suzy
¶Summerfield Swallow 5 335 670 8547 375
s. Bonnie's Royal of Gilmar D. Summerfield Lola
Summerfield Tina Jr2 326 652 9024 414
s. Summerfield Royal Robin D. Summerfield Annabelle

Fike, Homer S., Old Farmstead, Waterloo, Iowa.
¶Old Farmstead Bonnie 10 325 650 9092 449
s. Highland Place Tour de Beurre D. Primrose's Loma Maid Beauty
¶Old Farmstead Daisy Mae 5 365 730 9360 439
s. Old Farmstead Amos D. Old Farmstead Golden
¶Old Farmstead Haughty 9 365 730 10852 537
s. Old Farmstead Amos D. Old Farmstead Marigold
¶Old Farmstead Maribelle Jr3 315 630 7959 318
s. Elwadeson's Jerry D. Old Farmstead Sarah

Fike, L. Neil, Old Farmstead, Waterloo, Iowa.
¶Old Farmstead Donna Mae Sr3 345 690 10343 487
s. Elwadeson's Jerry D. Old Farmstead Rose Mary

Flagg, Raymond H., Green Hill Farm, Gill, Mass.
Green Hill Bellana Jr2 328 653 6212 344
s. Deershorn Noble D. Fairfields Lana
Green-Hill Noble's Angela Sr2 365 730 8359 384
s. Deershorn Noble D. Shaker Farm Destiny
¶Nashoba Phadread's Meadowlark 6 365 730 10256 484
s. Highfields Commandant D. Nashoba Merrymaker Meadow Lark

Fortkamp, Carl, Gold Banner Farms, No. 1, Coldwater, Ohio.
¶Gold Banner Fairlady Jr3 322 644 7285 404
s. Lone Pine Freeman D. Gold Banner Imogene
¶Gold Banner Fawn Jr3 319 638 11852 572
s. Lone Pine Freeman D. Banner Boy's Junior Lass
Gold Banner Florabelle Sr2 336 672 9836 470
s. Lone Pine Freeman D. Gold Banner Iris

Fortkamp, Carl, Gold Banner Farms, No. 2, Coldwater, Ohio.
¶Gold Banner Imogene 6 316 632 9392 471
s. Golden Grange Illustrator D. Gold Banner Patsy
¶Gold Banner Patsy 10 365 730 13204 670
s. Prince of Anna Lew Farm D. Banner Boy's Bertha

Frahm, Homer, Grand Lake Farms, Celina, Ohio.
Grand Lake Demo's Dot Jr2 365 730 8203 372
s. Raemelton Triumph Demonstrator D. Grand Lake Sunny's Dimple
Grand Lake Demo's Vivian Jr2 365 730 5816 288
s. Raemelton Triumph Demonstrator D. Verna of Al's Acres
Grand Lake Esquire's Lucille Sr2 365 730 7256 344
s. Way-Ellen Farms Royal Esquire D. Grand Lake Demo's Lucy

Fraim, Clarence & Harris, Daniel E., Berkley Farms, Newark, Del.
¶Berkley Glory 7 275 550 6354 334
s. Kenilworth Carrie's Herald D. Green Ginger 2d
¶Green Fairy Grace 9 304 608 9103 498
s. Mobjack Chieftain D. Pencoyd Fairy 3d

Froehlich, Leonard & Ruth, Dutch Lane Farm, Sodus, Mich.
¶May's Starlet of Dutch Lane 5 276 552 8085 305
s. Baron of Mt. Pleasant D. Florence's May of Mt. Pleasant

Fuller, Hester & Parrish, Fuller Farms, Shelbyville, Ind.
¶Carolyn's Grace of Waterloo 6 207 414 5913 272
s. Conqueror of Waterloo D. Waterloo Queen Carolyn
Fuller Farms Monita Sr4 263 526 4809 189
s. Coronation Appollo D. Eagle Valley's Ted's Monnie
Guernsey Maid's Confident Jr3 297 594 7697 421
s. McDonald Farms Jubilee D. Riegeldale Emory's Confident
¶Silver Hill's Cynthia 8 282 564 7856 377
s. Pine Manor Courageous D. Woodside Hall Knollton Betsy
Starr Farm Miss Lilly 5 176 352 2812 145
s. Langwater Monopoly D. Missaukee Pansy's Lida

Fullerton, Boyd, Estate, Rycklaver Farm, New Brunswick, N. J.
¶Rycklaver D. Hazel Jr3 288 576 8268 456
s. Fairlawn Maxim's Grand Duke D. Rycklaver Helene
¶Rycklaver Juno 7 308 616 7186 411
s. Fairlawn Golden Maxim D. Rycklaver Judy
¶Rycklaver Melba 6 348 696 10643 517
s. Fairlawn Golden Maxim D. Rycklaver Maybelle

Funk, Alvin L., A. L. Funk Dairies, Collegeville, Pa.
¶Doll's Kate of Funk's Farm Sr3 311 622 7868 438
s. Bertha's Gusie of Funk's Farm D. Dot's Doll of Funk's Farm
¶Rock's Kay of Funk's Farm Sr3 324 627 5784 290
s. Bertha's Gusie of Funk's Farm D. Laurel Locks Claverock

Galloway, E. J. & Son, Regal Farms, Ionia, Mich.
Darling of Rich Ann 6 295 590 9564 389
s. Battling Prince of The Glen D. Dora of Rich Ann
¶Joy of Elburja Farms 9 145 290 4767 207
s. Woody Nook Superior D. Ninanne of Muddy Lane
Lawguern Leacyridrian Jr4 310 620 7306 382
s. Lawguern Lea D. Lawguern Recyridrian
¶Romany Woods Flower Lady 2d 7 297 594 7911 382
s. Romany Woods Royal D. Romany Woods Flower Lady

Gaston, J. Porter, Richburg, S. C.
Gaston's Avenger's Bolton Lass Sr2 319 638 7424 372
s. Improver's Flora's Avenger D. Gaston's Daisy Bolton
Glory Boy's Donna Sr2 315 630 7464 342
s. Gippy Count's Glory Boy D. Chief's Dew Drop
Glory Boy's Mona Jr3 309 618 8331 416
s. Gippy Count's Glory Boy D. Ward's Daisy Mary

Gates, Lizzie E., Holly Brook Farm, Rice, Va.
Gates' Independent Rosetta Jr3 184 368 2875 147
s. Midview Majesty's Independent D. Golden's Rose of Evergreen

Giacomini, Joseph E., Gypsy Guernsey Farm, Fortuna, Calif.
Gypsy Chief's Diane Jr2 364 728 10607 541
s. Oak Park's Chief D. Gypsy Dairy Daisy
¶Gypsy Dairy Loretta 9 365 730 11968 591
s. Wandamere Majestic D. American Beauty's Deanna

Gillmor, R. D., Bethway Farm, Bethany, Conn.
Chedco Prudence 5 305 560 7950 364
s. Chedco Advance D. Fairlawn L. Evaline
¶Yocliff Jenna 8 258 516 7480 354
s. McDonald Farms Don Juan D. Yocliff Gem

Gilmore, H. R., Gilmore Farms, Camden, Mich.
Gilmore Farms Dorcas Jr2 352 701 7840 447
s. Sun-Blest Farms Cyclopse D. Gilmore's Deborah Daughter

Glessner, John J., Argilla Farm, Ipswich, Mass.
¶Wood Ford Dolina 10 318 632 11282 569
s. Antietam Butterfat Desire D. Wood Ford Colleen

Gluek Brewing Company, Gluek Farms No. 2, Saint Paul, Minn.
¶Gluek Farm N Cherry 7 356 712 9563 454
s. Gluek Farm Noble Lad D. Gluek Farm Cornelia

Goodfield, Chester E., Guernsey Dell, Hardwick, Mass.
¶Berry's Maiden of Hardwick 6 336 672 10139 578
s. Caumsett Chester D. Charity's Maiden of Hardwick

Gorman, J. C., Cedar Brook Farm, Bellville, Ohio.
Kerrykee Bonnie's Alice Sr2 342 684 8067 405
s. Langwater Brilliant D. Coronet's Bonnie of Avalon
Kerrykee Levity Ethel Sr3 305 610 5763 310
s. Raemelton Levity Major D. Daisy's Pearl of Walnut Avenue
Kerrykee Levity Freeda Jr3 365 730 9715 553
s. Raemelton Levity Major D. Cherry's Freeda of Springdale
Kerrykee Levity Laura Sr2 305 610 5222 275
s. Raemelton Levity Major D. Copeland Farm Fancy
¶Natural Grove's Joy 5 331 662 8004 398
s. Pine Manor Trojan D. Natural Grove's Charm

Gouldin, J. M., Windsor Farm, Tappahannock, Va.
¶Windsor Bonnie Sr4 305 610 7833 356
s. Maple Lane Jacquelin's Prince D. Madrey Farm Hewfrolic Bonnie
¶Windsor Maxim Lucy Sr4 273 546 6703 345
s. Clear Springs' Royal Maxim D. Windsor Maxim Actress
¶Windsor Pirate's Susie Jr3 204 408 5966 245
s. Riegeldale Emory's Pirate D. Susie of Rumford
Windsor Royal's Primrose Sr2 364 728 10799 590
s. Midview Majesty's Royal D. Windsor Bluebell

Graber, C. J., Cee Jay Farm, Newton, Kans.
¶Begeacres Blanche Jr3 358 716 9959 450
s. McDonald Farms Ithacan D. Begeacres Annette
¶Lyn-Lee's Ruth 2d 5 323 646 9452 484
s. Gaylord's Husky's Sultan D. Lyn-Lee Ruth
Sheik's Butterfly Olive Jr2 317 634 9226 430
s. Woodacres Royal Sheik D. Hiett's Butterfly Queenette

Graber, Joe M., Spring Lake Farm, Pretty Prairie, Kans.
¶Prairie View Nellie Don 11 178 356 4342 226
s. Cooper's Arnold D. Paramount Flora's Geraldine
¶Spring Lake Reveler's Goldie Sr4 162 324 2989 174
s. Stan's Secret Reveler D. Golden Glow Georgette

Graber, Robert J., Spring Lake Farm, Pretty Prairie, Kans.
¶Spring Lake Reveler's Sue Sr4 261 522 6734 317
s. Stan's Secret Reveler D. Alderman's Sage of Sasnak

Graber, Vern, Spring Lake Farm, Pretty Prairie, Kans.
¶Spring Lake's Ladina 5 227 454 4852 274
s. Stan's Secret Reveler D. Meadowlark Valor's Lassie

Graham, Glenn B., Bluffton, Ind.
Stauffer's Judy 6 308 616 6193 352
s. Valor's C. Champion D. Sunny's Lucile

Graybill, John H., Twilight Farm, Lancaster, Pa.
¶Emerich's Daisy Jr3 303 606 7502 354
s. Coldspring's Romulus Ranger D. Klepan's Claire
¶Liseter Country Clover Sr3 279 558 5747 253
s. Antietam Country Bond D. Liseter Steadfast Clover

Greenwood, W. G., Greenwood Farm, Newport, Ohio.
Greenwood Levity Greta Sr2 365 730 7529 369
s. Raemelton Levity Masterpiece D. Greenwood Jupiter's Gloria
Greenwood Levity Myrtle Jr2 365 730 8106 387
s. Raemelton Levity Masterpiece D. Horn's Mona

Grossman, Wayne, Golden Hope Guernsey Farm, Argos, Ind.
Golden Hope Roxy Jr2 340 680 8747 425
s. Golden Hope Supreme Image D. Golden Hope Rena

Gunter, Lyston, Gunter's Golden Guernsey Farm, Wagener, S. C.
¶Resolute Butterfat Fairy 7 327 709 6928 363
s. Hector Resolute King D. Coker Butterfat Fairy

Hacklander, C. E., Meadowfield Farm, Janesville, Wis.
¶Meadowfield's Grace 6 295 590 6805 319
s. Park's Acrobat D. Grace Jessie of Lone Spruce

¶Meadowfield's Prima Fancy 8 365 730 11880 528
S. Sedgley Miller D. Kenfleur's Dicta Fancy

Haines, Mahlon N., Haines Acres, York, Pa.

¶Kitty of Haines' Acres Jr4 287 545 4483 233
S. McDonald Farms Hightime D. Steadfast's L. Kalinda
Mable of Haines Acres Sr3 364 699 6587 339
S. Goose Valley Cole D. Quarry Valley Hyacinth

Hank, Harry, Lone Oak Farm, Monongahela, Pa.

¶Langwater Deborah 5 181 362 4091 183
S. Langwater Commando D. Langwater Dorothea
Lone Oak Charming Joyful Jr3 302 604 6244 296
S. Langwater Prince Charming D. Bryn Du Playful

Hansen, Laurence D., Hansenarea Farm, South Valley, N. Y.

¶Hansenarea Emily 6 234 468 5642 296
S. Hansenarea Sequel D. Hansenarea Lillie
¶Hansenarea Eva Sr4 286 572 7409 343
S. Wychmere Dauntless Salvo D. Hansenarea Emily
¶Hansenarea Ide Sr4 303 606 8417 387
S. Wychmere Dauntless Salvo D. Hansenarea Pride
¶Hansenarea Val 11 245 490 7121 312
S. Cathedral Roxana's Royal D. Ruth's Valle
¶Hansenarea Vena 6 252 487 5509 271
S. Hansenarea Sequel D. Hansenarea Etta

Hansen, Russell C., Long Rock Farm, Stanton, Mich.

Anne of Long Rock Farm Jr2 314 628 8653 367
S. Viggo of Orr Farm D. Homeward Gloria
Farbrook Gold Dolly Jr2 365 730 8199 414
S. Bournedale Maxim's Gold Prince D. Penwyn's Dolly
Homeward Gloria Jr4 285 570 8453 332
S. Homeward Quo Vadis D. Homeward Melody
Nearbrook's Prince's Pepper Jr2 365 730 8480 402
S. Bournedale Maxim's Gold Prince D. Pepper's Sally

Hanson, H. C., Clover Glen Guernsey Farm, Barnum, Minn.

Clover Glen Betty Sr2 365 1056 10357 517
S. Boulder Bridge Goldfinder D. Clover Glen Maid
Clover Glen Cherry 9 365 1031 11458 633
S. Boulder Bridge Viking D. Cherry Bess of Clover Glen
Clover Glen Daisy 5 315 779 9013 526
S. Boulder Bridge Golddrop D. Blossom of Clover Glen 2d
Clover Glen Sadie Jr2 365 1095 13629 669
S. Boulder Bridge Goldfinder D. Clover Glen Stella
Clover Glen Tribute's Sue Jr3 273 643 6178 333
S. Boulder Bridge Tribute D. Clover Glen Gloria

Harkness, Mary S., "Eolia," Waterford, Conn.

Eolia's Daffy Jr4 311 622 9774 481
S. Eolia's Fascinator D. Daffy of Mt. Pleasant View
¶Eolia's Primrose Aline Sr3 304 608 7970 463
S. Eolia's Watchman D. Bachelor's Golden Primrose

Harris, Gordon L., Solitude Farm, Royal Oak, Md.

¶Messix's Madeline Jr3 291 582 8131 392
S. Blakeford Paramount D. Messix's Mayfield
Solitude's Jessica Jr2 178 356 3671 171
S. Solitude's Seaman First Class D. Hominy Hill Orator's Galore

Hartway, Carl & Clinton, Blue Boulder Farm, Park Falls, Wis.

Shantituck Gen's Rachel Jr4 330 660 10273 520
S. Normandy General D. Shantituck Daisy's Rachel Girl

Hartway, Ernest J. & Son, Lenox, Mich.

¶Cesor Penwyn's Claudette 6 290 580 7982 400
S. Cesor Maxine's Penwyn D. Connie of The Elms
¶Hartway's Betty Claudette Jr3 318 622 7428 377
S. Cesor Maxim's Doran D. Cesor Penwyn's Claudette
Hartway's Kate Miranda Jr2 276 552 8330 438
S. Cesor Maxim's Doran D. Hartway's Chieftain Kate
¶Hartway's Topsy Beatrice Jr3 304 608 8059 360
S. Cesor Maxim's Doran D. Haven Hills Topsy 3d
¶Meadow Brook Mary Elizabeth 7 359 718 12524 574
S. Spar Hill Demetrius D. Meadow Brook Theresa

Hastings, O. S., Longbranch Dairy Farm, Scottsburg, Va.

High Land Scrap Jannie Jr4 258 516 6848 354
S. High Land Master Fred D. High Land Garbo's Scrap

Hatch, G. B., Mount Blanchard, Ohio.

¶Della Pied Pifer 5 331 662 11377 476
S. Villa-Way Cardington D. Della of Springview

Hatch, Merritt E., Jo-Ellen Farms, Findlay, Ohio.

Lilac Villa Melody Jr2 349 698 5290 280
S. Riegeldale Emory's Steadfast D. Graceland Cressent
¶Lilac Villa's Lulabelle 5 298 596 9695 388
S. Lone Pine Triumph D. Luspo Queen of Six Pines

Hawn, Albert L. & Dorothy N., White Water Ranch, Leaburg, Oregon.

¶Cloverlawn's Cinda 7 268 536 6188 292
S. Chicona Barrie D. Claradean of Cloverlawn

Haworth, Joel & Son, Haworth Farms, Cicero, Ind.

¶Captain's Agnes 7 259 518 8178 373
S. Ester's Regent's Captain D. Royal's and Beth's Agnes
¶Chum's Worthy Adella Jr3 276 552 9993 441
S. Welcome-In Worthy D. Captain's Agnes
¶Chum's Worthy Cora Jr3 273 546 8966 392
S. Welcome-In Worthy D. Illustrious's Delphine
Chum's Worthy Cynthia Jr2 276 552 7616 318
S. Welcome-In Worthy D. Illustrious Content
Chum's Worthy Phyllis Jr2 273 546 7328 318
S. Welcome-In Worthy D. Illustrious Priscilla
¶Illustrious Priscilla Sr3 281 562 8165 324
S. Illustrious Bell Buoy D. Flossett's Primrose

Heidenreich, Ray Lee, Glendale Farm, Woodbine, Ill.

¶Mineral Point Woodbine Lass 5 309 599 9174 450
S. Rock Creek Pharos D. Mineral Point Sylvia

Heller, Daniel H., Feura Farm, Feura Bush, N. Y.

¶Feura Buttergirl 7 312 624 9004 413
S. Woodholm's Moonlight D. Feura Governor's June
¶Feura Dutchess 7 322 644 9173 412
S. Woodholm's Moonlight D. Feura D. J. Princess
¶Feura J. Pamela 5 305 610 10199 403
S. Feura Jester D. Feura Pansy

Hembree, John A. & Sons, Hightower Guernsey Farm, Stockton, Mo.

Hightower Butterfat Annebell Jr3 253 506 6199 280
S. Two Brooks Butterfat D. Hightower Butterfat Lassie

Herklotz, Rudy, Ma-Ru Meadows, Lapeer, Mich.

¶Ma-Ru Meadow's Daysyann 9 362 724 8728 435
S. Ma-Ru-Meadow Steadfast D. Ma-Ru Meadow's Daysie
¶Ma-Ru Meadow's Maritana Sr4 326 652 8503 426
S. Ma-Ru Meadow's Pharao D. Ma-Ru Meadow's Marylin

Herron, Donald C., Maple Shade Farm, Leyden, Mass.

¶Jem of Maple Shade 8 365 730 10012 518
S. Ladderlook Juno D. Katie of Indian Hill
Maple Shade's Hilarity Mollie Jr3 303 601 5420 279
S. Juryman of Ware D. Princess Sadie of Maple Shade
Maple Shade's Hilarity Queenie Sr3 276 547 6554 360
S. Juryman of Ware D. Katie's Jewel of Maple Shade

Hersey, Leroy H., Knightongale Farm, Edgewater, Md.

¶Broadland Roberta 13 339 678 11136 542
S. Broadland May Prince D. Broadland Rhoda

Hescock, Robert E., Meadow Lake Farm, North Stonington, Conn.

¶Jason's Pride 9 306 612 8284 384
S. Bay State Jason D. Hector's Golden Princess
¶Meadow Lake Levity's Joy Jr4 305 610 8439 399
S. Groton House Levity's Earl D. Jason's Pride

Hetzner, Henry, Saginaw, Mich.

Longacres Nelie 9 263 526 6898 350
S. Kenfleur's Quo Vadis D. Cherub's Pearl Dee
Morninglory Betty Lou Jr2 365 730 8969 450
S. Duane of Meadow Brook D. Morninglory Edith
Morninglory Dolly Jr3 292 584 5813 276
S. Duane of Meadow Brook D. Longacres Nelie
Morninglory Dora Jr4 306 612 7514 388
S. Her-Mil's Benjamin D. Morninglory Molly Ann
Morninglory Hazel Jr2 330 660 7620 321
S. Duane of Meadow Brook D. Morninglory Molly Ann
Morninglory Marge Jr2 286 572 7029 332
S. Duane of Meadow Brook D. Morninglory Dora
Morninglory Nancy Jr3 301 602 5899 295
S. Duane of Meadow Brook D. Longacres Nelie
Morninglory Sadie Sr3 318 636 8739 418
S. Duane of Meadow Brook D. Longacres Nelie
Morninglory Shirley Jr2 266 532 5112 265
S. Duane of Meadow Brook D. Longacres Belinda

Hetzner, Hugo H., Saginaw, Mich.

Morninglory Amber Sr2 365 730 10836 523
S. Duane of Meadow Brook D. Crystal's Morninglory Candy
Morninglory Tulip Jr2 300 600 6635 315
S. Duane of Meadow Brook D. Crystal's Morninglory Candy

Hetzner, Rudolph, Saginaw, Mich.

Crystal's Morninglory Lady 5 260 520 6728 315
S. Longacres Golden Crystal D. Longacres Rita
Longacres Rita 9 365 730 9895 451
S. Meadow Lodge Wanderer D. Longacres Ramona
Meadow Brook Merrily 5 365 730 10951 519
S. Betty Rose's Chieftain D. Meadow Brook Mermaid

Hibbs, Ruth Kerlin & Slevin, Walter E., Homestead Farm, Franklin, Ind.

Signet's L. Quakeress Sr2 356 712 10883 530
S. Pine Manor King's Signet D. Valor's A. Valor's Lucille

Hillcrest Dairy, Incorporated, Hillcrest Dairy Farms, Auburn, Mass.

Cragscut Countess Kayrose 7 319 638 9941 491
S. Caumsett Count of Cragscut D. Birchfield Rosevail
Cragscut Countess Pamelia Bell Jr2 294 588 6849 364
S. Caumsett Count of Cragscut D. Cragscut Famous Isabelle
Cragscut Echo Melinda Sr4 295 590 7593 376
S. Brookwood Pierre D. Cragscut Princess Helena
Cragscut Gentleman's Merry 5 365 730 10682 506
S. Florham Gentleman of Cragscut D. Cragscut Fayrose Happiness
Cragscut Lad's Patsy Jr2 365 730 8098 406
S. Cragscut Echo Laddie D. Laudholm Will's Patria
Cragscut Levity Queen Marigold Sr4 298 596 7865 320
S. Cragscut Levity's King D. Cragscut Fayrose Jeannette
Cragscut Noble Orlinda Jr2 365 730 6793 342
S. Cragscut Nobleman D. Cragscut Echo Melinda
Moose Hill Olga Jr2 317 634 9877 484
S. Idylbrook Chieftan D. Moose Hill Eunice
Moose Hill Orbit Jr2 321 642 8518 426
S. Idylbrook Chieftan D. Howland Noble Eventide

Hoard, W. D. & Sons Company, Hoard's Dairyman Farm, Fort Atkinson, Wis.

¶Dairyman I's May Sr4 233 466 6213 283
S. McDonald Farms Independent D. Dairyman Z's Lass
Dairyman K's Happy Lass Sr2 191 382 3682 191
S. McDonald Farms King's Dairyman D. Dairyman I's Lass
Dairyman K's Madame Sr2 365 730 8290 371
S. McDonald Farms King's Dairyman D. Dairyman Paul's Mistress
¶Dairyman P's Bettina 6 292 584 6968 381
S. Playhaven's Y. Plymouth D. Dairyman A's Betty
¶Dairyman P's Lucy Jr3 299 598 7716 402
S. Playhaven's Y. Plymouth D. Lucinda of Bur-Pet

Hochmuth, Diana, Elderbrook Farm, La Valle, Wis.

Elderbrook's Astor Jr2 365 730 8303 436
S. Nyala Supreme Steadfast D. Elderbrook Farm Pride
¶Hedy's Hester of Elderbrook 7 365 730 8528 347
S. Elderbrook's Milky Way King D. Hedy of Elderbrook

Hochmuth, Herbert, Elderbrook Farm, La Valle, Wis.
Elderbrook's Synthia Sr2 365 730 8893 328
S. McDonald Farms Hanley D. Elderbrook's Starlight

Hoffman, Harold J., Hedgerest Farm, Hastings, Minn.
Hedgerest Bertha's Frances Sr2 320 640 6832 385
S. Glenmary's Heir D. Hedgerest Queen's Bertha
¶Hedgerest Grace's Bernice 6 294 588 9136 454
S. Tianna's Legend D. El Sheltero's Generous Grace

Holcomb, Tudor F., Broad-Hill Farm, West Granby, Conn.
Broad Hill Jean Jr2 251 502 5530 271
S. Pharos Frost King D. Broad Hill Ruby
¶Winona Rubyanne Sr4 312 624 9641 473
S. McDonald Farms Gerald D. Winona Victory Queenie
¶Wood Ford Governor's Dotty Jr4 292 584 8894 481
S. Flying Horse Governor D. Wood Ford Dot

Holman, Bert, Breeze Hill, Baldwin, Wis.
¶Butterboy's Kathy 7 309 618 9521 467
S. Millie's Royal Butterboy D. Flordale's Kay
¶Royal Butterboy's Agatha 5 304 608 9985 461
S. Millie's Royal Butterboy D. Flordale's Agnes

Hood, H. P. & Sons, Cherry Hill Farm, Beverly, Mass.
Hood Farms Fashion Radiolite Jr2 113 339 3957 145
S. Brian Boru King's Radiolite D. Massapoag Fashion

Hoover, Paul, Spudridge Farm, Goshen, Ind.
¶Clarlon Noble's Pearl Jr3 269 535 10491 520
S. Yellow Creek King's Noble D. Clarlon Rosett's Jeanette
¶Spudridge B. Buttercup 6 196 392 6717 344
S. Yellow Creek Meadow Alert D. Neffin's L. Queen

Howard, Frank L. & Sons, Grants Pass, Oregon.
¶Cloverlawn's Narcissus Jr3 365 730 11669 573
S. Gaylord's Squire's Nonpareil D. Cloverlawn's Pearl

Huff, Arthur N. & Sons, Woodlawn Farms, Bangor, Mich.
Vera's Rose of Niles Sr3 329 658 8344 408
S. Yellow Creek Golden Noble D. Beth's Vera of Niles

Huff, Elmer, New Plymouth, Idaho.
Polaida Queen's Pride 6 331 662 14745 690
S. Riegeldale Emory's Commandant D. Polaida Honoria Queen

Hurlbutt, Ralph B., Hurlbutt Homestead, Gales Ferry, Conn.
Biscoe Beth Lenfestey 5 325 650 10291 485
S. Primrose's Heartsease D. Biscoe Elizabeth

Jackson, Ruth, Upaway Farms, Ashville, N. Y.
Argilla Fina Lee 3d Jr4 300 600 9408 460
S. Alfalfa Farm Philosopher D. Argilla Fina Lee
¶Idylbrook Carib's Myrtle 6 312 624 10134 522
S. Florham Carib D. Lockary's Myrtle of Idylbrook
¶Royal Rogue's Kathlean 5 327 654 10170 457
S. Elmwood Farms Royal Rogue D. Master Major's Delorse
Upaway Patricia Glamor Jr2 365 730 10115 508
S. Flying Horse Master Patrician D. Damian Gossip
Valiant's Hilda Sr2 301 590 6533 353
S. Churn Creek's Royal Valiant D. Calculator's Sally

Jeppson, George N., Oakholm Farm, Brookfield, Mass.
Oakholm's Jessifoam Sr2 365 730 7555 348
S. Rockingham Jester D. Oakholm's Admirala
¶Oakholm's Tourmaline 8 365 730 12602 621
S. Chedco Lester D. Oakholm's Ebgras

Jessup, Mildred I. & Hover, Carl E., Anderson, Ind.
Governor's Mary of Clearview 5 284 568 7263 414
S. Kenfleur's Dicta Governor D. Junior's Mae West

Johanna Farms, Incorporated, Meadowlane Farm, Pennington, N. J.
Meadowlane Sandra Sr3 365 730 8760 447
S. Glenburnie Haro D. Meadowlane Skylark
Pebble Hill Cavalier's Betsey Jr2 263 526 4918 236
S. Sterlingold Cavalier D. Crum Creek's Gold Helichrysum
Pebble Hill Nardine Sr3 298 596 6243 299
S. Churn Creek's Valencian D. Pebble Hill Hero's Nardine

Johnson, W. A. & Sons, Valley Rogue Guernsey Farm, Grants Pass, Oregon.
¶La Rene of Valley Rogue 6 365 730 11221 446
S. Lad's Shadow of Middale D. Barrie's Bonnie Babe
¶Lyra of Valley Rogue 6 258 516 8889 432
S. Lad's Shadow of Middale D. Barrie's Pansy
¶Quality Farm Bettina Christmas 5 331 662 10814 548
S. Wandamere Phylip D. Chuckanut Bettina
¶Valley Rogue Pamela Jr4 356 712 9196 457
S. Chuckanut Phylbond D. Ruth of Valley Rogue

Johnson, Walter, Mr. & Mrs. & Son, North Farm, Chazy, N. Y.
Jefferson's Sequel Melody 5 283 566 9156 402
S. Greenacres Jefferson D. Sequel's Half Moon Harmony

Jones, Rand Butler, Deans Mill Farm, Stonington, Conn.
¶Deans Mill Zita Jr3 308 616 7162 330
S. Horse Shoe F Commando D. Deans Mill Zulette
¶Deans Mill Zulette 6 313 626 7206 301
S. Foremost Starshoot D. Maple Lawn Zulette

Jones, Walter A., Royal Acres Guernsey Dairy, Ridgefield, Wash.
¶Royal Acres Carol 5 265 530 8999 434
S. Traverdale Daisy's Diplomat D. Traverdale Colleen
¶Royal Acres Pansy 5 330 660 9697 515
S. Traverdale Daisy's Diplomat D. Flossie of Royal Acres

Kamm, Roy J., Emroy Farm, Marietta, N. Y.
Emroy Liege Penelope Sr2 365 730 10186 511
S. Tarbell Radiant Lasalle D. Phoebe of Munroholm
¶Harmony's Royal Sr4 290 550 9113 512
S. Lynbrook Harmony Cherub D. Marcheta Royal

Kaufmann, Oliver M., Pine Hill Farm, Coraopolis, Pa.
¶Pine Hill Marguerite Ann Jr3 266 532 6001 318
S. Maple Lane Gem's Pharaoh D. Overland Nora

Keiser, J. Ray, Whitedeer, Pa.
Commander's Alice Jr2 287 574 6386 330
S. Coldspring's B. R. Commander D. Airflow's Goldie Rilma
¶Ideal's Gloria Del Rose Sr4 322 644 13483 590
S. Coldspring's Hardwick's Ideal D. Cora Del Rose

Keniston, Robert L., Ken-Lee Farm, Newmarket, N. H.
Ken-Lee Prince's Daisy Jr2 365 730 9328 482
S. Rosewald Buttercup's Prince D. Highlander's Wild Heather

King, Lewis E., Elmstead Farm, North Brookfield, Mass.
¶Elmstead Formosa Sr3 322 643 8462 437
S. Elmstead Dolly's Foremost D. Elmstead F. Dolly Sadie
¶Elmstead Pilot's Jane 5 365 730 9139 484
S. Argilla C. Pilot D. Elmstead Golden Jane

Kingsbury, Harold L., Kingsbury Farms, Lapeer, Mich.
¶Beverly's Sensation's Lassie 5 261 522 6607 322
S. Loma Sensation's Ajax D. Beverly's Bessie
¶Kingsbury's Lady Rose Jr4 315 630 10563 537
S. Jiggs of Meadow Brook D. Coltson's Frances

Kingsbury, Harold L. & Onalee J., Kingsbury Farms, Lapeer, Mich.
¶Lone Creek Northerner's Dora Jr3 365 730 10530 571
S. Green Meads Northerner D. Proud Gallant's Dorine

Kinsey, J. P., Shad Blow Farm, Torrington, Conn.
¶Pharos Watchman's Rubellann Sr3 365 730 10757 540
S. Pharos King Watchman D. Nittany Meadows Isabella Ruth

Kirk, J. W., Chase City, Va.
¶Goldenrod's May King's Polly Sr4 365 730 9610 485
S. Quail Roost Golden rod D. May King's Beau Wanda

Kirschner, Walter, Grayson Farms, La Quinta, Calif.
Creek Bend's Selma Jr2 319 638 7012 340
S. Rancho Oliva's Crusader D. Selma of El Verano
Groton House Wistful Lady Sr3 260 520 6824 363
S. Lynbrook Anita's Fame D. Groton House Caesar's Whimsey
Happyholme Climax Gladys Jr3 287 574 8262 398
S. Meadow Lodge Climax Conductor D. Happyholme Dictinction Gladys
Happyholme Red Ardys Jr3 255 510 6889 309
S. McDonald Farms Red Prediction D. Santa Ynez Valor's Ardys
Happyholme Regal May Jr2 289 578 7575 343
S. McDonald Farms Aristocrat D. Graceland Nettie May
Sterlingold Princess Tina Jr2 309 618 5050 260
S. Normandy Levity Prince D. Sterlingold Thelma
Tuolumne Peer's Goldie Sr2 311 622 6973 305
S. Gayoso Coronation Peer D. Circle L Queenie

Kizer, Etta M., New Place Farm, Chase City, Va.
¶Glenna's Pride's Beauty Sr4 362 724 11174 558
S. Majesty of Rock Branch D. Glenna's Pride

Knight, Clarence O., Knightdale Farm, Guilford College, N. C.
¶Pauline's Blanch 11 297 594 7931 353
S. Ruayne Illustrator's Knight D. Marcus' Pauline

Koch, Harry F., Sheldegren Farm, Greenfield, Mass.
¶Sheldegren Clarabelle 6 365 730 8037 414
S. Caumsett Chieftan D. Sheldegren Clara
Sheldegren Estella Jr2 365 1081 11095 598
S. Sheldegren Cornelius D. Sheldegren Echo
¶Sheldegren Princess Edna 10 365 730 9621 504
S. Alfalfa Farm Prince D. Sheldegren Edna

Krider, Harold H., Spring Hill Farm, Clinton, Ohio.
¶Spring Hill April Jr3 263 526 4958 262
S. Caumsett Danish Count D. Summitstead's Maiden's Marvel
Spring Hill Count's Betty Jr2 292 584 5305 274
S. Caumsett Danish Count D. Ollie's Rose of Summitstead
¶Spring Hill Ideal's Susan Jr4 267 534 6416 290
S. Ideal's Satellite's Gentleman D. Summitstead's Lois
¶Summitstead's Maiden's Marvel 7 325 650 9003 483
S. Ideal's Satellite's Emperor D. Knight's Maiden of Summitstead

Kuhn, Charles W., Tumaples Farm, Basil, Ohio.
¶Tumaples Eclipse Katy Jr3 343 665 4762 260
S. Langwater Eclipse D. Tumaples Royal Kate
¶Tumaples Royal Carolene Jr4 365 713 9286 478
S. Welcome-In Chum's Nate D. Romany Woods Carolyn

Kuster, Carman H., Locust Lawn Farm, Camden, Mich.
¶Gilmore's Libbie B. Daughter 5 365 730 6749 405
S. Eth-Mead May Queen's Prince D. Gilmore's Libbie B.

LaBroad, F. K., Long Lane Farm, Amherst, Mass.
Long Lane Princess Jr2 286 572 6637 289
S. Ferdinand of Greenway D. Pomeroy Meadow Queen

Lacher, Gabriel & Betschart, Joe, Bay Meadow Farm, Santa Clara, Calif.
Bay Meadow's Heddy Jr2 359 718 9243 400
S. Eldor of Burger's Place D. Bay Meadow's Hildean
Bay Meadow's Helen Jr2 289 578 7162 316
S. Eldor of Burger's Place D. Bay Meadow's Hulda
¶Bay Meadow's Lydia Jr3 365 730 11139 518
S. Eldor of Burger's Place D. Bay Meadow's Lily
¶Happyholme Perfect Royola 5 348 696 8237 465
S. Happyholme Perfector D. Happyholme Royal's Iola

Lage, Robert H., Stede Well Farm, Davenport, Iowa.
Comet's Irma of Stede Well Jr2 339 678 8223 346
S. Foremost Comet 11th D. Stede Well's Irene

Lake, Homer S., Estate, Maple Lawn Farms, Lyons, N. Y.
Maple Lawn's Baron's Dimples Jr2 308 616 7583 359
S. Douglaston Baron Kenyon D. Jessie's Dawn

Maple Lawn's Maud 6 303 606 9703 472
S. Charlie's Jack of Maple Lawn D. Leader's Golden Diana

Lake, H. Sherman, Maple Lawn Farms, Lyons, N. Y.
Douglaston Vagabond's Loftus Jr2 287 574 5390 240
S. Douglaston Vagabond D. Douglaston Clifford's Lotus

Largent, Don L., Virviga Farm, Ceres, Calif.
Creek Bend's Ada Sr2 327 654 9141 428
S. Rancho Oliva's Crusader D. Ada of El Verano
¶Tricou's Rosa Sr3 306 612 11695 517
S. Brentnut Tricou D. Van's Rose Bud

Larrabee, George W., Jr., Juniper Ledge Farm, Bath, Maine.
¶Caphir Farm Julia 6 311 622 6535 326
S. Langwater Gold Dawn D. Julianna of Caphir Farm
¶Tamworth Ursula Sr3 318 636 9061 391
S. Argilla President D. Tamworth Iola's Olive
Wolfpen Mirror Sr4 365 730 7035 351
S. Wolfpen Agent D. Wolfpen Mystery

Law, Clinton J., Lawguern Farm, Mankato, Minn.
¶Lawguern Valodeal 6 329 639 9771 420
S. Lawguern Steadfast D. Le Hillier Monodeal

Lawyer, C. G., Charmae Farm, Clear Lake, Iowa.
¶Al-Fin Amy 6 222 444 4513 216
S. Boulder Bridge Consul D. Al-Fin Annita
Charmae Farm Nell Jr2 319 638 7801 436
S. Duddel-Bug of Charmae D. Charmae's Annabell

Leuthold, Hans, Wilsona Farms, Tillamook, Oregon.
Wilsona Farms Anita Jr2 327 654 9174 490
S. Wandamere Lady's Challenger D. Wilsona's Charming Lily
¶Wilsona Farms Barbara Sr3 365 730 11490 633
S. Rockingham Tourist D. Wilsona's Lady Desire
¶Wilsona Farms Betty Ann Sr3 262 524 7199 315
S. Wandamere Lady's Challenger D. Wilsona's Betty
¶Wilsona Farms Miss Colleen Jr3 287 574 8126 383
S. Wandamere Lady's Challenger D. Wilsona's Faithful Gem
¶Wilsona Farms Nancy Jr3 304 608 8801 407
S. Sterlingold Commander D. Rilla's Lady of Chemeketa
¶Wilsona's Faithful Gem 11 293 586 8181 346
S. Kelvin's Caddie D. Wilsona's Betty

Locke, Ronnalda W., Locke Farm, West Brattleboro, Vt.
¶Locke Farm Araminta Jr3 207 414 5060 231
S. Ladderlook Volunteer D. Raider's Judy Alta
Volunteer's Cora Sr3 322 640 9660 442
S. Ladderlook Volunteer D. High Meadows Lulu 2d

Lohnes, James T., Jr., Deerlick Farm, Johnsonville, N. Y.
Red Fox Criterion's Fay 7 297 594 7149 359
S. Red Rox Criterion D. Red Fox Orator's Faith

Lombard, L. L., Retedale Guernsey Farm, Klamath Falls, Oregon.
Cloverlawn's Babe Jr2 365 730 8496 442
S. Quality Farm Fancy's Buck D. Cloverlawn's Petunia

Long, John E., Evergreen Stock Farm, Monongahela, Pa.
Highland Vale's Charity 5 365 730 8027 410
S. Fern's Hero of Meadowbrook D. Highland Vale's Faith
¶Janet of Evergreen Jr4 155 310 3361 160
S. Clover of Evergreen D. Highland Vale's Janet

Lyman, John, The Lyman Farm, Middlefield, Conn.
¶Donniebrook's Delia 11 298 596 6798 317
S. Biscoe Zeus D. Donniebrook's L.S.R. Granny
¶Gunsight Charm 9 364 728 10044 498
S. Broadmeadows Bickleigh D. Beauhaven's Clarissa
¶Gunsight Gentian 5 255 510 7546 401
S. Broadmeadows Bickleigh D. Donniebrook's Gentian
¶Gunsight Gold Rose 5 299 598 6610 354
S. Broadmeadows Bickleigh D. Red Rose of The Glen
¶Gunsight Harvest Jr4 338 676 10124 555
S. Broadmeadows Bickleigh D. Gunsight Corlee
¶Gunsight Heroine Sr4 288 576 6435 330
S. Fame of Woodside D. Cordial of Woodside
Gunsight Janis Sr2 350 700 7214 340
S. Foremost Royal Valor 13th D. Donniebrook's Iphigenia
Gunsight Joyce Sr2 312 624 7256 336
S. Broadmeadows Bickleigh D. Donniebrook's Daffodil

Mahr, Philip L., Maracres Farm, Indianola, Iowa.
Maracres Dora Jr2 334 668 7069 388
S. Boulder Bridge Confidence D. Wynola Delight
Wynola Roxy Jr4 336 672 8073 419
S. Boulder Bridge Confidence D. Secret's Roma of Smithdale

Maitland, Gertrude M., Maitlands Ranchito, Dulzura, Calif.
¶Ivan's Della 5 300 600 10480 484
S. Dorella Darby's Ivan D. Nine Spot's Dora
¶Lena of Burger's Place 5 325 650 8234 454
S. Holliston of Burger's Place D. Lenabell of Burger's Place
¶Millie of Maitland's Ranchito Sr4 303 606 10090 543
S. Dorella Rival's Chum D. Rival's Gem Dear
¶Nelson Jannet Grace Jr3 336 672 4959 285
S. Ivan's Peter D. Nelson Jannet

Mann, Gerald C., Bloomberry Farm, Irving, Texas.
¶Cabell's Rex's Floradora Jr4 365 730 10227 505
S. Meadow Lodge Rex's Ottawa D. Cabell's Flora Ann
Donnell Cabell's Patty Jr3 262 524 6320 253
S. Cabell's Reggie Rascal D. Skyline Phyllis

Mann, Harry T., Biak Farms, Oxford, Ind.
Biak Hoosier's Gem Sr2 194 460 5864 252
S. South Wind Hoosier's Dal D. Lizzie's Lozetta
Biak Hoosier's Queen Sr4 365 730 12208 569
S. McDonald Farms Hoosier D. South Wind Belle

Marsh, Clyde E., Marshland, Hamilton, Ohio.
¶Carolyn of Marshland Jr4 365 730 10805 471
S. Sun-Blest Farms Sergeant D. Susan of Marshland

Massachusetts, University of, Amherst, Mass.
Bay State Darlene Sr2 305 610 6922 335
S. Deershorn College Foremost D. Bay State King's Julia
Bay State Dottie Sr2 275 550 8111 423
S. Deershorn College Foremost D. Bay State King's Lass

May, C. Edgar, Brownstone Farms, Dover, Pa.
¶Brownstone Farms Pollyanne Jr3 233 466 3778 156
S. Nora's Vagabond D. Rosana Polly of Lash Farm
¶Cleghorn Prince's Esther 8 365 730 11293 578
S. Bournedale Crown Prince D. Cleghorn Neptune's Adela

Mayer, R. D., Prairie Hill Farm, Bigelow, Minn.
¶Prairie Hill Merry 7 365 716 10536 543
S. Fieldon of Prairie Hill Farm D. Prairie Hill Cleo
¶Prairie Hill Miss Quality Jr3 348 685 7175 390
S. Bethany Favor's Clovelly D. Prairie Hill Merry

McCulloch, G. A. & Hobson, R. J., Fairview Farm, Amity, Oregon.
¶Maid's Mighty Millie Sr4 365 730 9475 559
S. Oak Park's Pal D. Sally Lou's Maid of Fair View

McCullough, Jack D., Premier Farms, Rochester, Mich.
¶Meadow Brook Maxine's Lulu 5 326 652 8950 442
S. Spar Hill Demetrius D. Meadow Brook Lulu

McIntosh, Florence P., Strathbran Farm, Cayuga, N. Y.
¶Strathbran Myrtle 5 353 700 8515 425
S. Golden Arrow Peter Pan D. Strathbran Ruth
¶Strathbran Thelma Jr3 365 730 8885 442
S. Holly Farm Royal Pioneer D. Strathbran Brunhilda

McNees, C. B., Elmcliff Farms, Cowansville, Pa.
¶Burkeville Resolute's Clarissa Jr4 301 602 5941 335
S. Riegeldale Emory's Resolute D. Fellowship King's Clarissa
¶Elmcliff Girl Jr4 306 612 8141 419
S. Quail Roost Eminent Prince D. Elmcliff Tulip
Elmcliff Maxim Carmanesta Jr2 281 562 4544 240
S. Quail Roost No Max Idol D. Burkeville Resolute's Clarissa
Elmcliff Maxim Hazel Jr2 359 718 4613 227
S. Quail Roost No Max Idol D. Elmcliff Girl

McVey, Vern & Neal, Lyle, Elm Swamp Farms, Lebanon, Ind.
¶Elm Swamp Bonnie Sr3 312 620 7217 394
S. Big Springs Rose King Arthur D. King John's Patty
¶Elm Swamp Irene Sr4 324 644 7518 367
S. Big Springs King Bayard D. Golden Grange Lacta

Meier, Frank E., Flying M. Ranch, Oregon City, Oregon.
Walen's Hogarth Helga Jr4 255 510 8519 417
S. Walen's Howdah Hogarth D. Hulda of Chicona

Melgaard, Paul, Walnut Acres, Edmore, Mich.
¶Neptune's Dotty Lee 8 334 668 11650 589
S. Cesor Neptune D. Warrior's Hilda Lee

Meline, Carl, Caldora Farms, Burley, Idaho.
Caldora's Helen Jr2 280 560 5963 301
S. Cache Meadow Commodore D. Locust Nook Hilda

Merritt, R. H., Farmington, Conn.
¶Clem's Emily 5 308 616 8401 455
S. Clem D. Clara of Hillarm

Metzger, G. J., Orlandale Guernsey Farms, Orland, Ind.
¶Normandale's Warrior's Winona Sr4 364 728 9285 509
S. Meadow Lodge King's Warrior D. Normandale's Nancy
¶Orlandale Victor's Lassie Jr3 256 512 5302 242
S. Meadow Lodge Victor D. Orlandale Knight's Lassie
¶Valley Set's L. Fayetta 5 267 534 5329 261
S. Langwater Lookwell D. Valley Set's U. Fan

Metzcar, R. H., Golden Plain Farm, Pleasant Plain, Ohio.
Crown Prince's Carolyn Sr3 268 536 4175 212
S. Langwater Crown Prince D. Laura's Polly Ann
King's Beauty Roseleen 13 365 730 10921 504
S. Highland County King D. Willow Mead's Beauty Rose

Meyer, Allen D., Meyer Guernsey Farm, West Fargo, N. Dak.
¶Norman's Glorianna 9 305 610 8844 451
S. Tianna's La Noce Norman D. Jethro's Glorianna

Michel, A. H., Lone Elm Farm, Goshen, Ind.
Logical Merry Bell Sr2 161 322 4757 237
S. Pine Manor Logic D. Buttercup's Spot of Lone Elm
Logic's Gem Jr3 243 486 6208 305
S. Pine Manor Logic D. Buttercup's Jewel of Lone Elm

Michigan State College—W. K. Kellogg Farm, Hickory Corners, Mich
¶Kellogg Brotso Star Jr3 330 660 9921 442
S. Kellogg Maxim Brotso D. Kellogg Maxim Pat
¶Kellogg Brotso Starlet Sr3 226 452 5021 249
S. Kellogg Maxim Brotso D. Kellogg Maxim Star
¶Kellogg H. Maxim Ann Sr3 246 492 4739 220
S. Cesor Helene's Maximum D. Kellogg Maxim's Ann
Kellogg H. Maxim Bonita Jr2 296 592 6444 307
S. Cesor Helene's Maximum D. Kellogg Maxim Bonnie
¶Kellogg H. Maxim Grace Jr3 240 480 4936 207
S. Cesor Helene's Maximum D. Kellogg Maxim Patsy's Grace
¶Kellogg H. Maxim Hazel Sr3 114 228 2223 109
S. Cesor Helene's Maximum D. Kellogg Maxim Hazel
¶Kellogg Maxim Helen 5 250 500 7000 333
S. Cesor Michigan Maxim D. Kellogg Fanstay's Helen
¶Kellogg Maxim's Salma 8 296 592 9604 407
S. Cesor Michigan Maxim D. Kellogg Athenian's Salma

Miller, Mark E., Circle Drive Farm, Huntington, Ind.
Circle Drive's L. P. Fawn Jr2 365 824 11529 599
S. Pine Manor Levity Prince D. Circle Drive's A. C. Fashion

Miller, Orville, Miller Farm, Morley, Mich.
Connie Rosalind of Miller Farm Jr2 354 708 8236 393
S. Rex Juno of Cowham Farm D. Juno's Connie of Miller Farm

¶Emma's Eden of Miller Farm 5 317 634 8376 417
S. Rex Juno of Cowham Farm D. Emma's Alice of Miller Farm

Milliken, J. D., Dot-Mar Farm, Princeton, Ill.
¶Ramona Pharaoh's Select Jr3 339 678 8273 428
S. Rock Creek Pharaoh D. Ramona Ivy Select

Milliken, Margaret, Dot-Mar Farm, Princeton, Ill.
¶Dot-Mar Buster's Helen Jr3 339 678 8459 462
S. Ramona Alden's Buster D. Dot-Mar Ferdinand's Helena

Mills, C. S. & Beard, Harry J., Twin Oaks Farm, Greenville, Ohio.
Judy of Twin Oaks Jr3 365 730 8810 460
S. Brae Bonnie Foremost Victor D. Sally of Joy
Sadie of Twin Oaks 7 365 730 10571 487
S. Trixie's Superlative D. Topsy Abbie of Twin Oaks
¶White Springs Viola Jr4 303 606 7883 424
S. McDonald Farms Hadley D. White Springs Beverly

Minnesota, University of, Grand Rapids, Minn.
U. of M. Commander's Ellaine Jr2 327 654 6486 359
S. U of M Maxim's Commander D. U of M Don Ellaine
¶U of M Don Ellaine Jr4 365 730 8870 462
S. Tianna's La Noce Maxim D. Moccasin Donalba
¶U of M Dorette's Daphne Sr4 301 602 7179 351
S. Tianna's Jethro D. Minnesota Dorette
¶U of M's Landsman's Generous 7 304 608 9280 372
S. Royal Landsman D. Lady Generous of Island Farm

Moffett, Paul &., Mrs., Estate, Sleepy Hollow Farm, Indianapolis, Ind.
Gayland's Count's Edith 7 365 730 9172 394
S. Gayland's Count D. Spot's Edna
¶Gayland's Darlin Sue Jr3 272 544 5015 268
S. Gayoso Golden Gabriel D. Gayland's Donna
Gayland's Dave's Margaret 7 312 624 6565 334
S. Gayoso Betsy's Dave D. Gayland's Actor's Mary
Gayland's Dave's Paprika 5 301 602 7438 391
S. Gayoso Betsy's Dave D. Gayoso Betsy's Princess
Gayland's Dave's Veba 8 362 724 6706 337
S. Gayoso Betsy's Dave D. Gayland's Vera
Gayland's Niaoma Jr4 319 638 7583 407
S. Gayoso Golden Gabriel D. Gayland's Brenda Nan

Moffett, Russell, High View Farm, Waynetown, Ind.
¶Champion Dairy World Dot 8 290 580 8502 395
S. Boulder Bridge Champion D. Francois' Judy's Dairy World
Chum's Worthy Janet Jr2 279 558 6902 311
S. Welcome-In Worthy D. Illustrious Jeannie
¶Ellis's Bony's Monarch 5 310 620 10867 447
S. Kenfleur's Garbo Buoy D. Tulip's Kenfleur Bessie
¶High View Rose Marie Jr4 321 642 10098 531
S. Reliant of Liberty Crest D. High View Pride's Rose
¶High View Susie Jr3 297 594 9893 501
S. Reliant of Liberty Crest D. High View Pride's Rose

Molter, C. Philip, Farm School, Pa.
Beaverbrook Mata Sr2 264 528 8482 427
S. Beaverbrook Leader's Star D. Beaverbrook Maxine

Montavon, Fred, West Brooklyn, Ill.
¶Monitor's Joy 6 319 638 10355 539
S. Linwood's Monitor D. King Caliph's Bonnie
¶Victor's Pearl Bonnie Sr3 365 730 10653 518
S. Rock Creek Victor D. Monitor's Joy

Montavon, George J., Norview Farm, West Brooklyn, Ill.
Lakewood Heather Jr2 365 730 10979 498
S. Lakewood Artless King D. Lakewood Cecily
Sultan's Bonita of Norview Jr4 365 729 10552 514
S. Amos' Edna's Sultan D. Bonita of Norview
Supreme's Vollie of Norview 6 365 730 10649 551
S. Owendale's Supreme D. Pilot's Flossie
Val's Flossie of Norview Jr2 365 730 9855 522
S. Hill View Valencian D. Supreme's Flossie of Norview

Moody, A. R., Fair Field Farm, Jacksonville, Vt.
¶Fair Field Midnight Tirza 5 311 610 8828 427
S. Midnight Rustler of The Glen D. Fair Field Genevieve

Morelli, C. M., Ollimac Guernsey Farm, Petaluma, Calif.
¶Ollimac Aida Sr4 293 581 8704 476
S. Admiral of San Antone D. Ollimac Min
¶Ollimac Belle Dorine Jr3 365 730 10572 592
S. Ollimac Baron's Belle Boy D. Ollimac Baron's Dora
Ollimac Belle Etta Jr2 345 685 7447 392
S. Ollimac Baron's Belle Boy D. Ollimac Baron's Maxetta
¶Ollimac Ida Sr4 275 550 9145 438
S. Admiral of San Antone D. Ollimac Hope

Morelli, Robert, Ollimac Guernsey Farm, Petaluma, Calif.
Melody Acres Lil Jr2 299 593 6187 275
S. San Carlos Valor D. Fresno Sweet Lily

Morton, R. C. B. & T. B., Lansdowne Farm, Prospect, Ky.
Golden Bull Farms Mollie Jr4 350 700 5794 330
S. Flying Horse Footprint D. Green Acres' Little Mollie
¶Superman's Maybelle 5 129 387 5644 256
S. Walnut's Superman D. King's Dell's May Belle

Moseley, Edward S., Indian Hill Farm, West Newbury, Mass.
Peribonka's Annie Laurie Sr4 286 572 8255 394
S. Peribonka Lincoln Prince Maxim D. Peribonka's Anne Bourne
Peribonka's Rodora Sr4 312 624 11844 573
S. Peribonka Lincoln Prince Maxim D. Lincoln Rodora

Moseley, William O., Indian Hill Farm, West Newbury, Mass.
Peribonka's Winifred 7 296 592 11062 488
S. Peribonka Lincoln Prince Maxim D. Lincoln Wandora

Mudgett, Vernon D., Deershorn Farm, Sterling Junction, Mass.
¶Deershorn Foremost Ann 5 305 610 10523 563
S. Deershorn Foremost D. Deershorn Standard Ann

Mumma, Harry S., Landisville, Pa.
Eden F. Judy Jr3 179 358 4849 244
S. McDonald Farms Fort D. Eden Royal Rose
Lucille of Coal Hill Farm 5 309 595 10358 513
S. Masterful's Jim of Hillside D. Irene of Coal Hill Farm
Willowmere Fair Coralea Sr3 186 372 5065 239
S. Fairlawn Peerless Equity D. Willowmere Corita

Munns, C. E. & Sons, Cuthbert Farm Guernseys, Elk River, Minn.
¶Highcroft Delight 9 294 588 8238 385
S. Highcroft Premier Bell Buoy D. Shorewood Desire

Muscio Brothers, Muscio Guernsey Farm, Oakdale, Calif.
¶Hilda of Thomas Creek 5 315 630 7645 426
S. Barnegat Heer D. Hawthorne of Thomas Creek
Muscio Ambler's Starlight Sr2 318 636 8061 435
S. Muscio Langworth Ambler D. Cooper Oaks Martha
Muscio Royal's Ruth Sr2 313 626 7944 443
S. Happyholme Luci's Royal D. Ruth Jane of Golden West

Musgrave, Ray, Guerndot Farm, Wharton, Ohio.
Guerndot Condee's Beauty Jr2 305 610 5576 258
S. Fireside Gay Boy D. Guerndot Hulda's Condee

Musser, Susan & James, Musserhome Farm, Mohnton, Pa.
Jupiter's Daisy of Musserhome Jr2 97 194 1956 97
S. Glad Acres Royal's Jupiter D. General's Belle of Musserhome

Myers, C. Faye, Knollnook Farm, Grand Blanc, Mich.
¶Knollnook Lute's Vision Jr3 365 730 11650 562
S. Chedco Guardsman D. Knollnook Dolly Varden

National Agricultural College, Farm School, Pa.
¶Farm School Valiant Conlea Sr4 267 534 6347 339
S. Antietam Valiant D. Farm School Invader's Cornelia

Nelson, Ben & Son, Cloverlawn Guernsey Farm, Medford, Oregon.
Cloverlawn's Brightness Jr2 365 730 8516 405
S. Quality Farm Fancy's Buck D. Cloverlawn's Lady Leon
Cloverlawn's Ester Jr3 297 594 7329 340
S. Bonnibell Esquire D. Cloverlawn's Pocahontas
¶Cloverlawn's Penny 5 329 658 8459 476
S. Chuckanut Phylbond D. Flora of Home Comfort Farm
¶Cloverlawn's Phoebe Jr4 304 608 7653 411
S. Chuckanut Phylbond D. Martha of Kamilche
Kola Tepee Hazel Jr2 317 634 9020 438
S. Sterlingold Pilot D. Kola Tepee Tilda
¶Quality Farm Prim's Bertha 5 365 730 11567 471
S. Lad's Phyllister of Middale D. Emrl Prudence

Nelson, Jesse W., Nelson Bro's Guernsey Farm, Waxahachie, Texas.
¶Janie of Sartartia 5 307 614 9391 410
S. Max's Matchmaker of Sartartia D. Jane of Valley Set
Malabar's Corking Dolly Jr4 218 436 5592 271
S. Raemelton Royal Corking D. Knowlden's Dora
¶Noble Ethel of Sartartia 8 189 378 4058 191
S. Noble Albert of Thorn Hill D. Ethel of Thorn Hill

New Hampshire, University of, Durham, N. H.
U. N. H. Pierrot Nifty Jr2 338 676 7915 393
S. Wethersfield Pierrot D. U. N. H. Wind Kandy

Newman, Lawrence M., New Haven Guernsey Farm, Port Orchard, Wash.
¶Bell Acres Della 10 285 570 8527 425
S. Banker of Delphi Dell D. Bell Acres Rose
Marymoor Kottie 6 349 698 8107 392
S. Marymoor Ruub D. Cottie Phyllis of Grangeville
¶Stylish Stella of Delphi Dell 9 365 730 8632 429
S. Chicona Madrone D. Nifty's Stella of Rock Haven

Newton, J. R., Deer Lick Farm, Cape Vincent, N. Y.
¶Deer-Lick Julie Jr3 294 588 6217 325
S. Deer-Lick Lawrence D. Douglaston Maharani Dhar

Nichols, Paul F., Happy Rogue Farm, Ashland, Oregon.
¶Cloverlawn's Myrtle 6 324 648 10063 409
S. Charlescote Colombo D. Hector's Myrtle of Cloverlawn

Norfolk, Calvert W., Owings, Md.
¶Knightongale Queen Dorothy 5 342 684 9406 472
S. Quail Roost King Bell Buoy D. Knightongale Foremost Creamcup

North Carolina State College of Agriculture, Raleigh, N. C.
¶Carolina Show Girl 14 336 672 10508 471
S. Klondike Galahad D. Wern's Show Girl
¶Carolina Showmost Jr4 305 610 9839 501
S. Carolina Climax D. Carolina Show Girl 2d

Nosker, Ray D., Nosker Farm, Huntington, Ind.
¶C. A. Marlene of Nosker Farm 9 361 722 8644 451
S. Ridglydale's Czar Alert D. Proudmaid's May of Nosker Farm
¶K. H. Charm of Nosker Farm Jr4 287 574 9076 480
S. Pine Manor King's Heir D. Proudmaid's May of Nosker Farm

Notbohm, W. A. & Son, Smith View Guernsey Farm, Sumner, Iowa.
¶South View La Setta 6 363 726 9321 488
S. South View Lurline's Ramon D. South View Buttercup's Lassie
¶South View Lassie's Lily Jr3 356 712 9358 512
S. Curtiss Candy Alvin D. South View Buttercup's Lassie
¶South View Lurline's Lulu Sr2 334 668 8676 504
S. Curtiss Candy Alvin D. South View Lurline
¶South View Matilda Jr4 365 730 10957 594
S. Curtiss Candy Alvin D. South View Marlene Babe

Olson, Raymond P., Rayol's Farm, Farmington, Conn.
Wildwood Jesse's Joy Sr2 284 547 5619 247
S. Holly Farm Jesse D. Wildwood Josephine
Wildwood Noble Amythest Sr2 321 642 7619 378
S. Howland Noble Ruth's Harvester D. Butterfat Jem of Broadmead

Ophoven, Edgar, Viaduct Guernsey Farm, Kimball, Minn.
¶Grandee's Lucy of Watkins 8 295 590 7405 396
S. Wey Acres Butterfat Grandee D. Bob's Lucy of Pepin County
¶Viaduct Belinda Jr4 332 664 8988 470
S. White Creek Valor D. Charming Rosalind of Watkins
¶Viaduct Candy Adella 5 287 574 9171 466
S. Boulder Bridge Candidate D. Grandee's Lucy of Watkins
¶Viaduct Candy Amber 5 357 714 7691 385
S. Boulder Bridge Candidate D. Charming Rosalind of Watkins
Viaduct Swami's Connie Jr2 311 622 7075 347
S. Boulder Bridge Swami D. Viaduct Bonnie

Orcutt, W. L. Jr., Orcland Farms, West Newbury, Mass.
¶Orcland Gambler's Girl Jr3 151 302 4383 240
S. Meredith Gambler D. Orcland Gay Girl

Pancratz, Arnold M., Elmwood Farm, Dubuque, Iowa.
¶Elmwood Etta's Bonnie 5 333 829 10197 483
S. St. James Philosopher's Irman D. Sunbeam's Etta of Alvadean
¶Elmwood Irman's Jewel 7 365 1011 12998 602
S. St. James Philosopher's Irman D. Elmwood Chic's Jewel
¶Hopewell Valencia 6 310 905 13770 603
S. Langwater Comrade D. Yeksahurst Dandy Boy's Ethel

Pascoe, W. Weldon, Streamacres Farm, Chehalis, Wash.
¶Avalawn Dutiful Lass Jr4 290 580 8357 460
S. Flying Horse Flute's Colonel D. Kendall's Dily
¶Streamacres Diana Jr3 311 622 8982 433
S. Nobleman of Aldarra D. Streamacres Lady Alice

Passmore, Pusey & Wills, Lynthwaite Farm, Wilmington, Del.
Tarbell Regal Prue Jr2 304 608 5585 265
S. Tarbell Farms Peerless Royal D. Tarbell Bright Prue

Patterson, Joe C., Homeward Farms, Reed City, Mich.
Homeward Janice Sr2 355 710 9741 488
S. Homeward Quo Vadis D. Homeward Liza
Homeward Remus' Faith Jr2 365 730 7740 466
S. Cesor Remus Maxim D. Homeward Daisy

Paydon, A. Stephen, Star Farm, Plainfield, Ill.
Alert's Lark Adaline Jr4 287 574 6473 346
S. Kenfleur's Gold Alert D. Champion Judy Lark
Clover of Eastview 10 304 608 7515 318
S. Boulder Bridge Ivor D. Jane Cloette of Eastview

Pearson, George J., Suburban Guernsey Farm, Burlington, Iowa.
¶King Hill Golden Lady Sr4 331 662 7291 361
S. McDonald Farms Golden King D. King Hill King's Blossom
¶Suburban Benefactor Queen Sr3 247 494 4917 193
S. Peters' Benefactor King D. Vick's Fire Queen

Peck, G. Harold, Peckhurst Farm, Schuylerville, N. Y.
Peckhurst Louise Jr2 106 212 2014 104
S. Chautauqua Home Run D. Lakeridge Louise

Peckman, John S., Pleasant View Farm, Chambersburg, Pa.
¶Pleasant View Darlene 6 291 582 5566 264
S. Sonsie's Vagabond D. Betty's Norma of Pleasant View
¶Pleasant View Questa 6 365 730 10743 482
S. Sonsie's Vagabond D. Pleasant View Madge
Pleasant View Royal Begonia Jr2 326 652 8441 442
S. Churn Creek's Royal Don D. Pleasant View Bea
Pleasant View Royal Clover Jr2 357 714 8928 429
S. Churn Creek's Royal Don D. Pleasant View Conie

Peckman, Mervin E., Pleasant View Farm, Chambersburg, Pa.
¶Langvalley Iris 6 336 672 8840 400
S. Langwater Meadow King D. Coldspring's Romulus' Irene

Peinhardt, Carl A., Edgewood, Cullman, Ala.
Edgewood Princess Jill Sr2 317 634 6699 326
S. Sky Brook Rose Maxim's Prince D. Jill's Princess of Edgewood

Peinhardt, Carolyn, Edgewood, Cullman, Ala.
Three H Nancy Jr3 347 694 9765 493
S. Green Meads Gay Fay D. Natti of Rocky Lane Farm

Pennsylvania State College, State College, Pa.
Penstate Caesar's Vera Jr2 365 730 9186 504
S. Groton House Caesar's Penn D. Penstate Crusader's Vera
¶Penstate Hannibal's Grace 7 318 636 12120 536
S. Valleywood Valiant Hannibal D. Conner Park Grace

Phillips, Floyd R., Phil-Esta Guernsey Farm, Rupert, Idaho.
¶Julia of Hayward's Ranch 6 246 492 8135 376
S. Goldendale Bonny Jim D. Janice of Thousand Springs

Phillips, I. L., Nottawa Valley Farm, Athens, Mich.
Bonnie of Nottawa Valley Jr2 333 666 5864 344
S. Hickory Shores Donavan D. Tarsen's Rose of Maple Dale
¶Fern of Nottawa Valley Sr3 207 414 5383 243
S. Hickory Shores Donavan D. Haven Hills M3gnolia 2d
¶Haven Hills Leila 9 208 416 4027 200
S. Ultra May's Neptune D. Haven Hills Lady Lou 2d
¶Haven Hills Magnolia 2d 9 162 324 4799 189
S. Haven Hills Fashion D. Haven Hills Magnolia

Phillips, Miles B., Estate, Ozark Valley Guernsey Farm, Mount Vernon, Mo.
¶Ozark Valley Rex's Marguerite Jr4 259 518 6257 312
S. Ozark Valley Rex D. Marlett's Rosalie
¶Ozark Valley Snow Flake 6 365 730 7977 449
S. Ozark Valley Plowman D. Sun Farms Maid's Vivian

Pletcher, Henry L., Evergreen Lawn Farm, Nappanee, Ind.
Evergreen Sally of Mary Jr3 301 602 8917 493
S. Clearland Butterfat Cherrybud D. Evergreen Mary of Lawn

Polivka, George J., Estate, Wil-O-Way Farm, Naperville, Ill.
Comrade's Charming 5 365 730 7060 410
S. Rockingham Comrade D. Willow Farm Faith's Dairymaid
St. James Emperor's Brilliance Sr4 365 838 9573 353
S. St. James Boy's Emperor D. St. James Duke's Bright Girl
Wil-O-Way Butterboy's Cecil Jr2 353 706 7524 337
S. Phillipo's Faithful Butterboy D. Wil-O-Way King's Fairy
Wil-O-Way Butterboy's Karena Sr2 322 644 6786 295
S. Phillipo's Faithful Butterboy D. Knollhurst Garland
Wil-O-Way Leader's Geraldine Jr2 351 702 6189 303
S. Meadow Lodge King's Leader D. Jessie of Bon Terra
Wil-O-Way Leader's Verna Jr4 314 628 7316 381
S. Meadow Lodge King's Leader D. Phillipo's Beatrice
Wil-O-Way Levity's Maria Jr2 346 692 5624 283
S. Wil-O-Way Levity Leader D. Wil-O-Way Philosopher's Jewel
Wil-O-Way Philosopher's Betsey Jr3 340 680 8552 414
S. Philosopher of Thorn Hill D. Glen's Anna Girl
Wil-O-Way Philosopher's Connie Jr2 352 704 6870 333
S. Philosopher of Thorn Hill D. Salute's Connie of Bon Terra
Wil-o-Way Philosopher's Tilly Jr2 351 702 6654 329
S. Philosopher of Thorn Hill D. Comrade's Queen Tena

Potts, Claude A., Dot-Cap Farm, Lebanon, Ind.
¶Dot-Cap's Doris Jr3 186 558 5534 261
S. Duffield Farouk King D. Dot-Cap's Duchess
¶Dot-Cap's Duchess 6 123 369 3614 179
S. Hoosiermead King George D. Harvey Farm Myra
Dot-Cap's Sadie Jr2 102 306 2252 87
S. Duffield Farouk King D. Dot-Cap's Sarah

Power, Cedric D., Kay Ced Farm, Rushville, Ind.
¶Beauty's Agnes 6 304 608 8545 402
S. Lookwell King's Cavalier D. Lila's Beauty
¶Foremost Honor's Laura 5 306 612 5708 252
S. Foremost High Honor D. Supreme's Laura
¶Goodrich Farm's Affection Sr4 316 632 7082 309
S. Goodrich Farms Argyll D. Goldie of Goodrich Farm
Sugden's Linda Lee Jr2 316 632 5669 292
S. Ransom Fayetta's Freshman D. Bud's Lucinda

Pratt, Donald W., Ricarbru Farm, Glidden, Iowa
¶Carroll of Shirdophil's Milda 6 323 646 9058 416
S. Bryan of Suneslope D. George-Washington Farms' Milda

Price, Kenneth C., Price's Golden Guernsey Dairy, Port Orchard, Wash.
¶Price's Gem Sunlight Jr3 315 630 9843 537
S. Valley Gem Pasteur D. Dunmuvin Ultra Sunshine
¶Price's Ultra Dot 6 331 662 9435 564
S. Fir Ridge Wilkie D. Dunmuvin Ultra Dora

Purdue University, Lafayette, Ind.
¶Hayswood Ellen Crescent 11 365 730 9380 491
S. Kenfleur's Ajax Crescent D. Hayswood Sequel Miriam
¶Purdue Matchmaker Annie Sr3 365 730 10347 546
S. Normandy Matchmaker D. Purdue Triumph Annetta
¶Purdue Matchmaker Ann Rose Sr4 338 676 7618 378
S. Normandy Matchmaker D. Purdue's Renown Ann

Quernheim, Henry & Wilson, Russel, Heimson Guernsey's, Murphysboro, Ill.
¶Lady Hollie of Oak Grove 8 306 612 9385 432
S. Gayoso Marhollis D. Lady Red Raider of Oak Grove
¶Peach's Alberta Queen Jr3 262 524 5890 278
S. Butterfat Lad of Shelbyville D. Deacon's Peach

Rankin, Walter, Lincoln, Ill.
Maestro's Levity Margie Sr2 237 474 5246 221
S. Curtiss Candy Levity Maestro D. Norwood's Lady Ester's Margie

Rasmussen, William J., "Sarival Guernseys," Glendale, Ariz.
¶Mission Ranch Hidalga 10 365 730 12267 616
S. Mission Ranch Emissary D. Bettina of Mission Ranch
Shamrock Farms Genevieve Sr4 324 648 7046 346
S. McDonald Farms Hero D. Shamrock's Greta
¶Shamrock's Grace of Advocate 11 349 698 9366 448
S. Mission Ranch Advocate D. Shamrock's Yvonne of Bell Buoy
¶Win Ru Ol Emily 9 365 730 10170 486
S. Valet of Arizona Farms D. Bella's Emily

Rathell, Charles, Dolvin Farm, Wye Mills, Md.
Iva of Beaver Neck 6 332 664 9367 446
S. Dough Boy of Willow Hill D. Lovely Lady of Beaver Neck

Reed, W. Hugh, Olentangy Guernsey Farm, Delaware, Ohio
Olentangy Jo-Hap's Narcissus 9 365 730 15097 701
S. Villa-Way Pilgrim D. Narcissus of Olentangy

Reeves, Edward T., Win-On-A Farms, Baldwinsville, N. Y.
Win-on-a Farms I. G. Caroline Jr2 349 683 7170 369
S. Idylbrook General D. Win-on-a Farms Royal Carol

Reeves, Rosalyn I., Win-On-A Farms, Baldwinsville, N. Y.
¶Win-on-a Farms C. H. R. Gnome Jr3 323 631 8012 433
S. Chautauqua Home Run D. Win-on-a Farms Super Glow

Reff, Milo R., Guernsey Grange Farms, Uniondale, Ind.
¶Libbie of Guernsey Grange 6 299 598 8023 314
S. Pine Manor Lancer D. Minnie of Guernsey Grange
Qualiguern's Queen Mitzi Jr2 295 590 4830 245
S. Lone Pine Masterpiece D. Alfacrest's K. H. Kathleen

Rekeweg, Melvin, Clear View Farm, Woodburn, Ind.
¶Signet's Thelma Jr4 215 430 5177 243
S. Pine Manor King's Signet D. Valor's I. Milkmaid

Rhame, Paul W., Rhamefields Farm, Flint, Mich.
¶Martina Jane of Maxfield Farm 6 365 730 13022 593
S. Victory Mac D. Jane of Maxfield Farms
Rhamefields Farm Prospect Sr2 352 704 7775 353
S. Langwater Ferdinand D. Prospect's Prosanna

Richart, Earl H., Mr. & Mrs., Twin-Hart Guernsey Farm, Montesano, Wash.
¶Lucinda of Kamilche Sr3 281 547 5840 374
S. Delphi Dell Juno D. Opal's Pansy of Kamilche

Rich, Lowell & Son, Richland Farm, Russiaville, Ind.
Searchlight Boy's Connie Jr2 315 630 10117 481
S. Illustrious Searchlight Boy D. Dictator's Cora
¶Searchlight Boy's Corinne Jr3 327 654 9124 455
S. Illustrious Searchlight Boy D. Dictator's Cora

Richmond, R. S. & C. R., Ashton Keynes Farm, Little Compton, R. I.
¶Ashton-Keynes Cloverdale 5 291 582 7653 375
S. Beacon's Progressor D. Ashton-Keynes Clover
¶Ashton Keynes Helen L. Jr3 272 544 5875 267
S. Whimsy Leviathan D. Ashton-Keynes Hilda
¶Ashton-Keynes Patricia 5 309 618 12618 550
S. Beacon's Progressor D. Ashton-Keynes Pet
¶Ashton-Keynes Pet 7 318 636 10783 446
S. Farmlands Midnight D. Judy's Pet of A. F.
Ashton-Keynes Tina G. Jr2 298 596 8728 365
S. Grassland Atlas D. Ashton-Keynes Clementine B.
Daphne of The Crossways 8 117 234 3180 143
S. Greyholme's Golden Reaper D. Good Luck

Rinehart, E. Jay, Rineland Manor, Galion, Ohio
¶Royal Pilgrim's Pansy Fay Jr4 153 306 3194 145
S. Winding Brook Fay's Pilgrim D. Royal Pride's Beauty

Robart, Cecil, Sandilea Farms, Riverdale, Mich.
Flicker's Sunny Marie Jr2 304 608 5986 259
S. Flicker of Marville D. Mable's Marie

Rogers, Herbert J., Shady Lawn Guernsey Farm, Emden, Ill.
Welcome In Advance's Cloa Sr3 279 528 6476 265
S. Langwater Advance D. Welcome-In Chum's Cloa

Roth, Allen, Lone Oak Farm, Lowell, Mich.
¶Joyce Jean of Lone Oak Farm 10 273 546 10326 388
S. Green Vale Spartan D. Bettina of Lone Oak Farm

Ruehs, E. W., Rosemont Farm, Caledonia, Mich.
¶Phyllis of Penelope 11 298 584 9484 479
S. Ultra Prince of the Ridge D. Rigland Penelope
¶Phyllis of Penelope 2d 8 365 730 10727 489
S. Dumont of Oronoko D. Phyllis of Penelope
¶Rosemont C Maud Sr3 314 628 7042 333
S. Carlo of Hickory Grove D. Rosemont Excellent
¶Shi-wa-see Agnes Sr3 133 266 3492 150
S. Meadow-Gold Prince Rex D. Shi-wa-see Gertrude

Ruehs, Paul, Sunny Side Farm, Caledonia, Mich.
¶Sunny Side Alize 8 248 496 8444 391
S. Ultra Prince of the Ridge D. Joan S. Alice Sunny Side
¶Sunny Side Choice Mary Jr4 150 300 3150 157
S. Cesor General's Choice D. Sunny Side Cora
¶Sunny Side Cora 9 259 518 8629 443
S. Ultra Prince of the Ridge D. Sunny Side Lillie's Madge
¶Sunny Side Enoma 9 271 542 7376 338
S. Ultra Prince of the Ridge D. Enoma of Trina Oronoko

St. Albans Farms, Incorporated, Saint Albans, Mo.
St. Albans Grandee Honey Sweet Sr2 365 730 7510 372
S. McDonald Farms Grandee D. Valleywood Honeysuckle

Sawin, H. W., Prairie Lodge, Northwood, Iowa
Alexander's Pixie Jr2 358 716 7303 362
S. Alexander's Pride D. Alexander's Beauty

Scheiderer, Ralph H. & Burns, Martin G., Plain City, Ohio
¶Darby Maple Charming 5 311 622 8621 349
S. Welcome-In Chadron D. Nanny of Lu-Jor Farm

Schrock, Ammon, Mr. & Mrs., Golden Willow Farm, Goshen, Ind.
Cardorild Maxim Romelle Jr2 302 604 8295 449
S. Cesor Victory Maxim D. Rita of Cardorild
¶Rena of Cardorild Jr3 317 634 8644 449
S. Invercroft Rose King D. Ramona of Cardorild

Sheldon, L. J., Waseca, Minn.
Rita Carreleta of Riverdale Sr3 365 730 8113 413
S. Highland's Crescent Jewel D. Perry DeChene of Woodland

Sheppard, J. F., Broadfield Farm, Dover, N. H.
Broadfield Betsy Sr2 297 594 5415 311
S. Rockingham Star Gazer D. Broadfield Betty
Broadfield Rockette Jr2 199 398 4921 216
S. Wethersfield Snowman D. Broadfield Rachel

Shields, David, Atlas Farm, Linton, Ind.
Judy's Janis of Springbrook 7 349 698 8803 403
S. Marc of Gayoso D. Judy of Springbrook

Shoemaker, G. T. & Brehm, Paul W., Bernway Farm, Berne, Ind.
¶Bernway Della Sr4 322 644 11825 561
S. Wrendale Romulus D. Bernway Nancy

Shook, Harold, Maylee Manor, Quincy, Mich.
¶Maylee Manor Fair Jean Jr3 324 648 9160 472
S. Franchester Fair Play D. Maylee Loretta
¶Maylee Manor King's Corine Jr3 275 550 6723 319
S. Meadow Lodge King of The West D. Maylee Manor Ann
¶Maylee Manor King's Hilda Jr3 308 616 9303 389
S. Meadow Lodge King of The West D. Maylee Manor Beauty
Rippling Water Mary Jr4 327 654 10025 507
S. Maylee Southern Chief D. Ardella of Lincoln View

Sichi, Roger R. & Son, Sichi Farm, Eightyfour, Pa.
¶Starlet of Ward Farm 6 270 540 4824 227
S. Bob of Todd Bros. D. Governor's Star of Lone Oak

Simon, Ross & Rosa M., Sunset Ridge, Nova, Ohio
¶Melba's Numel Mistress Jr3 365 720 10540 592
S. Villa-Way Masterful D. Malinda's Melba Roscoe

Sisters of Providence, Hidden Gold Dairy, Saint Mary-Of-The-Woods, Ind.
¶Hidden Gold Meadow Rose Sr4 365 730 9221 483
S. Kenfleur's Meadow King D. Hidden Gold Cyrene's Agnes

Smith, Ethel M. & J. DeLeon, Mari-Del Farm, McBrides, Mich.
¶Dawn of Maple Ridge Farm 16 307 614 7909 405
S. Defender's Basil of Thornwood D. Polly of Maple View Farms
¶Steadfast's Dawn Lady 6 308 616 7637 381
S. Nickel Plate Steadfast King D. Dawn of Maple Ridge Farm

Smith, Gerard C., Ratcliffe Manor Farm, Easton, Md.
¶Ratcliffe Manor Cathie 5 365 730 8966 419
S. Spar Hill General King D. Ratcliffe Manor Carrie
Ratcliffe Manor Julia Sr3 328 656 7086 369
S. Blakeford Tranquil's King D. Sherwood Forest Magdalene

Smith, J. Roy & Elton R., Med-O-Bloom Farm, Caledonia, Mich.
¶Med-O-Bloom Cora Jr4 326 652 9341 399
S. Rosemont Majesty D. Med-O-Bloom Betty
¶Med-O-Bloom Lady 8 306 612 7955 388
S. Carlo of Hickory Grove D. Dairy Maid of The Kinsmith Farm
Med-O-Bloom M. Lily Jr2 365 730 10330 502
S. Rosemont Majesty D. Med-O-Bloom Jennifer
Rosemont J. Dolly Jr4 334 668 12419 603
S. Sunny Side Jerry D. Rosemont Dolly

Snarr, Ward, Wardhaven Farm, Siler City, N. C.
Wardhaven Rose's Leah Sr2 309 618 8430 394
S. Fairlawn Maxim's Jeff D. Wardhaven Maxim Leah

Sprole, M. W., Mr. & Mrs., Bonnie Vista Farm, Mason City, Iowa
Bonnie Vista's Sno-Frolic Jr2 364 728 6155 399
S. St. James Count's Elmo D. Valentine's Snow-Ball

Stanton, Douglas R., Old Homestead Farm, Greenville, N. Y.
Old Homestead Ada-Lou Jr2 365 730 9007 455
S. Caumsett Peer D. Old Homestead A. Honey-Lou

Stephenson, John L., Zephyrs, Danville, Ind.
Nobleman's Paulette 10 365 730 12857 649
S. Hoosier Nobleman D. Noble's Maud

Stewart, Harold F. & Son, Char-Lane Farm, Vassar, Mich.
¶Char-Lane Champ's Norma Sr3 365 730 9913 428
S. Her-Mil's Cha Champ D. Marjohnelle Count's Nira
¶Marjohnelle Count's Lassie 6 275 550 8720 384
S. Marjohnelle C. Count D. Marjohnelle Prince's Lady
¶Marjohnelle Ferd's Angelia Sr4 306 612 9236 416
S. Langwater Ferdinand D. Brownlea Duvaux Tulip

Stiles, Charles H. & H. Lyndon, Greenacre Farms, Moira, N. Y.
Greenacres Bianchi 6 305 610 9783 436
S. Greenacres Ultra Joe D. Greenacres Bountiful
Greenacres K. Ariel Jr2 348 696 10821 485
S. Greenacres Jubilee King D. Greenacres Adventure
Greenacres Retardo 6 226 452 6719 298
S. McDonald Farms Excelsior D. Greenacres Rondo

Stine, C. M. A. & Samendinger, Frederic, Foxden Farm, Newark, Del.
Foxden's Babe 5 365 730 11655 583
S. Rex's Vox Pop of Bolton D. Fancier's Babs of Mt. Ararat
Foxden's Foxy Jr2 365 727 5909 302
S. Spar Hill Foxden's King D. Foxden's Fornora
Foxden's Polly 5 365 698 9684 484
S. Woodacres Royal Foreman D. Royalist Pretty of Barksdale
Foxden's Sally Jr2 365 730 6365 340
S. Foxden's Levity Leader D. Foxden's Smokey
¶Royalist's Yarico of Barksdale 7 331 622 9962 500
S. Royalist Leader D. Leader's Nonpareil Yarico

Strickland, Harold L., Lanandy Farm, Rockfall, Conn.
¶Lanandy Brilliant Belletta 6 307 614 9920 454
S. Homeland Slogan's Brilliant Boy D. Lanandy Valodya
Lanandy Lincoln Dash Jr2 342 684 7764 388
S. Lincoln Charmer D. Lanandy Valmaide
¶Lanandy Valdine 10 365 730 9898 478
S. Grassland Beau Valentine D. Lanandy Zinira
¶Lanandy Valtena 11 365 730 10100 451
S. Grassland Beau Valentine D. Lanandy Tena

Sunnyhill Farms, Incorporated, Imperial, Pa.
Collinwood Supreme Florence 7 337 943 12731 609
S. McDonald Farms Supreme King D. McDonald Farms Florence
Maple Lane Frolic's Madge 5 229 622 7975 328
S. Langwater Frolic D. Maple Lane Monarch's Mabel
¶Pansy Belle of Blairsdale 7 314 860 11588 558
S. Bethany Wistar's Sunny D. Gilda of Blairsdale

Suter, Clement, Orchard Lane Farm, Bluffton, Ohio
Indian Knoll's Rosette Jr2 306 612 6878 294
S. Gray Haven Argo D. Indian Knoll's Ambler's Rose

Taylor, W. M., Silver Moon Farm, Bernardston, Mass.
¶Peerless Clover 6 329 658 7988 334
S. Phillips Peerless Taylor D. Inspector's Red Wing's Clover
Silver Moon Gertie Sr2 319 638 9904 397
S. Ladderlook Moonrise D. Raider's Clover Benefit

Tedrow, Wave, Golden Glow Farm, Delta, Ohio
Golden Glow Daisy R Jr2 318 636 7400 371
S. Owen's Place Gladys' Royal D. Sweepstake's Daisy of Belmont

Toney, Warren A., Willow Run Farm, Berrien Springs, Mich.
Joy's Beauty of Walnut Lane Jr2 333 666 11636 524
S. Oak Island's Fritz D. Ultra's Joy of Walnut Lane

Torrey, J. P. & Son, Torrey Farm, Bristol, Wis.
Torrey Farm Jewel 5 353 706 11230 563
S. Jonacre Royal Challenger D. Beulah of Rose Lawn

Trease, D. H., Maple Shade Farm, Upper Sandusky, Ohio
Maple Leaf's Charming Princess 8 315 630 9722 461
S. Maple Leaf's Pilgrim Progress D. Maple Leaf's Royal Princess

Trible, Harold D. & Son, Waterloo, Iowa
¶Old Farmstead Zelda Jr3 307 614 10272 460
S. Elwadeson's Jerry D. Old Farmstead Karena

Tucker, Roscoe, Estate, Spring Branch Farm, Russiaville, Ind.
¶Delight of Spring Branch Jr3 275 550 6575 277
S. Leafy Lane Golden Dividend D. Juddie of Spring Branch

United Paper Company-Undulata Farms, Shelbyville, Ky.
Undulata Ideal Princetta Jr2 336 672 7760 426
S. Undulata's Prince Bobby D. Ideal's Iris of Elder Lawn

Urquhart, R. M. & Marion, Greenwood Farms, Wayne, Pa.
¶Betty Pequea Jr4 310 620 7376 377
S. Mt. Ararat Baron D. Peerless' Independent Barbara
Elaine of Greenwood Farms Jr3 291 582 6088 274
S. Hartwell of White Plains D. Shasta's Helen of Walnut Grove
Greenwood's Linda Jr2 336 660 6047 305
S. Ringgold Master D. Greenwood's Janet

Van Werden, Charles D., Wintercrest Guernsey Farm, Winterset, Iowa
Fashion's Debbie Sr4 315 630 9772 436
S. Grenfel Butterfat Fashion D. Grand Karol's Debutante

Vaughan, H. G., Vaughan Farms, Sparta, Mich.
¶Vaughan's Delphine 6 265 530 7992 389
S. Tressie's Rex D. of Cowham Farm D. Gem's Ruby of Vaughan Farms
¶Vaughan's Emilen 6 268 536 5216 241
S. Prince Plenty of Vaughan Farms D. Ruby's Bessie of Vaughan Farms
¶Vaughan's Fern Sr4 290 580 6583 286
S. Cautious Cal of Vaughan Farms D. Queen's Sadie of Vaughan Farms
¶Vaughan's Gracie Jr3 357 714 7605 376
S. Langmeadow Alexander D. Evelyn's Rose of Vaughan Farms
Vaughan's Iris Jr2 365 730 6387 347
S. Langmeadow Alexander D. Vaughan's Fern

Vieten, Emery, Cove View, Leslie, Mo.
Cove View Starlet Jr2 329 658 7858 339
S. St. Albans Glamour's Mark D. Actor's Actress
¶Ladina of Riverview Farm 6 260 520 7567 282
S. Sunnydayle Osseo Egyptian D. Lorren of Friesenhans Farm

Wagner, Ralph H., Barron, Wis.
¶Fern Valley Calais 5 365 730 10332 531
S. Ludwig of The Oaks Farm D. Maryann Bertha

Waltz, Mabel & Olin L., Freelands Farm, Columbus Grove, Ohio
Freelands Levity Mary Beth Jr2 328 656 10284 499
S. Raemelton Levity Carlos D. Freelands Mabel

Ware, Malcolm C., Wataquadock Farm, Bolton, Mass.
Leonora of Bolton Abbey 6 305 915 11628 563
S. Deershorn Silver Rex D. Moose Hill Fannie
Olivia of Bolton Abbey 5 180 360 4971 232
S. Roughwood Advance D. Moose Hill Fannie

Warrington, Paul A., Char-Dam Farm, Salem, Ohio
¶Maybelle's Ladybird 15 365 730 9934 434
S. Ladybird's Anthony D. Secret's Maybelle

Wayson, Walter L., Golden Range Farm, Davidsonville, Md.
¶Golden Range Choice's Opal Jr3 276 552 5908 298
S. Golden Range Choice D. Golden Range King's Opal

Weeks, John F., Gunstock Hill Farm, Laconia, N. H.
¶Oaklands Mark's Suzanne 5 339 678 9277 436
S. Oaklands Mark Twain D. Oaklands Suzanne
Quartermaster's Dazzle of H. H. 6 309 618 8867 423
S. Argilla Quartermaster D. Monarch's Dazzle

Weldy, Miriam, Clearland Farm, Elkhart, Ind.
¶Lockshore Babs 8 291 582 9928 401
S. Lockshore Crystal Prince D. Lockshore Golden Locks 2d

Weldy, Samuel R., Clearland Farm, Elkhart, Ind.
¶Blossom's Spot 8 365 730 11654 563
S. Benefactor Boy of Maple Grove D. Maranda's Blossom
¶Maurana Maid's Gloria Jr4 292 584 7962 386
S. Mulhocaway Butterfat Herod D. Clarlon Milkmaid
Mulhocaway Sabbath 11 365 730 9701 470
S. Dayboy D. Beechwood Sabina

Westenfelder, Edward B., Spruce Manor Farm, Fremont, Mich.
Lake View Daisy May 5 365 730 13398 612
S. Cowham Farm Golden Suspense D. Lake View Daisy Dona
Maple Ridge Julia 6 359 718 10430 573
S. Neptune's Butter Lad D. Maple Ridge Jennie
Maple Ridge Sally Sr4 352 704 11104 625
S. Cowham Farm F. D. Maple Ridge Speckle
Maple Ridge Sunbeam Jr2 336 672 7792 380
S. Cowham Farm Alice's King S. Maple Ridge Susie

Wetherwax, Ronald, Hillcrest Farm, Wyoming, N. Y.
¶Calculator's Cornelia 8 365 730 12554 632
S. Cornell Royal Calculator D. Minister's Constance
¶Irene's Lady of Wolf Creek Sr3 320 640 8639 489
S. Chautauqua Home Run D. Irene of Wolf Creek

White, N. H., Jr., Enterprise, Mitchellville, Md.
¶Bloomfield Jacola 13 352 704 13234 507
S. Bloomfield Raiderkin D. Bloomfield Bright Eye

Whitmyer, F. F., Whitmyer Farm, Perry, Mich.
¶Nina of Whitmyer Farm 7 300 600 8142 435
S. Ione's Pride of Capitol View D. Dianette of Whitmyer Farm

Wilson, J. H., Mr. & Mrs., Jimalda Farm, Brockway, Pa.
¶Jimalda Masterful's Sally Jr4 327 654 9508 522
S. Masterful's Mack of Hillside D. Red's Flossie of Port Barnett
¶Molly Sue of Port Barnett 5 365 730 8283 448
S. Haugh's Guardsman D. Sue Ann of Port Barnett

Winkler, Herman E., Green Ridge Farm, Lebanon, Ind.
¶Green Ridge Hope Jr4 269 538 7290 329
S. St. James Ultimas' Lucky D. Molly of Valdahon

Winter, John, Jr., Plainview Guernsey Farms, Hitchcock, Okla.
¶Woodacres Royal Marie Jr3 338 676 7417 350
S. Douglaston Prince Royal D. Douglaston Queen Marie

Wright, Russell, Sagamore Farm, Galien, Mich.
¶Sagamore Frances Jr3 226 452 6392 316
S. Rose's King of Meadow Lane D. Sagamore Carol
Sagamore Georgia Jr2 365 730 10151 523
S. Daune's Don of File Farms D. Sagamore Gertrude Louise
¶Sagamore Graceful Jr3 296 592 8593 473
S. Superior of Tamarack Ridge D. Sagamore Alwilda

Young, Bion, Dutch Mill Farm, Pleasant Lake, Ind.
¶Dutch Mill's Bunny R. 5 284 568 7389 375
S. Alfacrest's C. A. Renown D. Mildred's Royal Bunny C.
¶Dutch Mill's Jeep's Joyce Jr4 314 628 9644 492
S. Alfacrest's C. A. Renown D. Joliett's Jeep

Bay State Dairy Classic

THE 16th Annual Bay State Dairy Classic, in charge of dairy production sophomores at the University of Massachusetts, was held in Grinnell Arena on the campus at Amherst on May 5. Approximately 65 students competed in this outstanding fitting and showing contest, of which 43 were seniors at the two-year Stockbridge School and 22 were seniors at the University. The contestants drew for the animals that they were to show and in most cases were able to have the breed they preferred. Drawings were made so that the first week of work on the animals began on April 14. Nearly every animal presented at the Classic on May 5, beginning at 8:30 in the morning with Guernseys, was well enough fitted to make a good appearance in any show in the country. The students and college staff arranging for the contest deserve much credit for the details, and commendation is due each contestant for the fine work done in fitting and showing.

Milton Sherman, showing an attractive cow in milk, was the champion Guernsey showman, and placed third in the final competition between all breeds. R. Alan Gleason, showing a Guernsey heifer, placed second in the Guernsey competition, followed closely by Robert Merrick, showing an aged cow.

The competition in the finals between all breeds was extremely close among the top six contestants. Leonard Janofsky, showing a milking Shorthorn heifer calf, was champion of all breeds, followed by Gilbert Robery, showing an aged Holstein cow, and Milton Sherman.

The Massachusetts G. B. A., has provided a permanent plaque for the winner on which Mr. Sherman's name will appear as will the champion Guernsey showman in following years. He also received for his permanent possession a silver Revere bowl provided by the Massachusetts G. B. A. A model Guernsey cow and three one-year subscriptions to the Guernsey Breeders' Journal were awarded to the next placing Guernsey winners.

In connection with the Dairy Classic Fitting and Showing Contest, the Dairy Department had a very attractive exhibit covering various phases of dairy manufacturing. One of the highlights was the GOLDEN GUERNSEY exhibit of Hillcrest Dairy, Inc., Worcester, owned by A. J. Cutting, and a historic exhibit of milk bottles arranged by the department.

Lucia Pierce and M. Richmond were Co-Chairmen for the Classic. Professor K. S. Morrow, Head, Department of Dairy Husbandry, University of New Hampshire, Durham, and Robert D. Stewart, Assistant Secretary of The American Guernsey Cattle Club, Peterborough, N. H., were judges for the show.

R. D. STEWART

TEN LEADING COWS at VARIOUS AGES

Herd Improvement Register—365 Days

(2x Milking)

Age Mature	Lbs. Milk	% B. F.	Lbs. B. F.
Red Rose Queen Mab 5 yrs. '41	18767	5.4	1026
La Whitecap's Agnes 5 yrs. '49	18746	5.0	948
Red Rose Queen Mab 6 yrs. '42	16923	5.6	948
Eyeone of Hickory Hollow 11 yrs. '51	17659	5.2	931
Jacob's Loretta Lee 8 yrs. '47	17116	5.3	918
Jacob's Sally 6 yrs. '48	16124	5.5	891
Cannie of Tersana Farm 2d 6 yrs. '46	15798	5.6	885
Woodhaven Julia 6 yrs. '48	18956	4.6	880
Old Timber's Heidi 5 yrs. '50	18240	4.8	875
May Daisy's Valentine 6 yrs. '50	16058	5.4	872
Senior 4			
Fir Ridge Bonni Sweetness '50	15250	5.4	834
Willow Brook Monarch's Envy '50	16039	4.9	800
Judy Nellie of Fairview Farms '48	15288	5.1	787
Lou's Prairie Farm Jill '50	14957	5.2	783
Deershorn Noble Faith '50	15040	5.1	778
Sheppard Farm's Frisk '50	13117	5.8	768
Idylbrook Mistress Squaw '50	13852	5.4	761
Maizeland Blossom's Promise '51	13533	5.5	749
Graysmarsh Ninabelle '51	14263	5.1	733
Deershorn Foremost Ann '50	13241	5.5	729
Junior 4			
Feura Noble Queen '50	16326	5.0	820
Secret's Caress '50	14405	5.6	820
Auer Model's Kitten '49	14453	5.6	812
Delight of Dellahome '49	16692	4.8	806
Whispering Cedar Julia '50	14617	5.3	783
Clearland Butterfat Flash '51	13988	5.5	775
Oswego Falls Farms Gilardia '37	15157	5.1	772
Fairview Kelly's Wenda '51	15322	5.0	768
Circle Drive's K. H. Flute '51	12792	5.9	757
Levelland Farm's Melba '50	16093	4.6	754
Senior 3			
Prince's Actress' Ann '50	14618	5.8	850
Furlough's Judy '51	17502	4.5	799
Twin Meadows Beaulah '51	16654	4.7	786
Twin Birch Pal's Clarice '51	15269	5.1	782
Eikco Coronet '44	12482	6.1	765
Stately Roberta '50	14059	5.4	764
Locust Nook Polly '49	12163	6.1	750
Valleyside Bell's Chella '49	15957	4.6	744
Red Rose Queen Mab '39	13076	5.6	738
Torrey Farm Cherry '51	14272	5.1	731
Junior 3			
Wood Ford Dottie Governess '51	14631	5.2	773
Beau Janoca '51	14122	5.4	765
Eikco Pearl '47	13678	5.5	763
Fir Ridge Bonni Sweetness '49	14980	5.0	761
Fawn Isle Patricia '51	13287	5.6	753
Eckman's Francine '50	13125	5.7	748
Boehle's Prince's Fanny '51	12738	5.8	746
Golden Presto's Melody '49	12075	5.9	721
Maysell's Hays-e-bell '45	11769	6.1	717
Goldie of Baroda '50	13780	5.2	716
Senior 2			
Auer Master's Rosebloom '50	17303	4.6	805
Meadow Brook Mary Elizabeth '47	15261	4.9	757
Sunny Lea Dairymaid '50	11359	6.1	700
Twin Birch Pal's Clarice '50	13385	5.1	691
Greenlee Farms Butterfly '47	13802	5.0	690
Mt. Fair Mistress Nobella '51	15658	4.3	687
Woodfield's Fanciful '43	12852	5.2	676
Gwyn Careg King's Elfrida '50	14758	4.5	674
Gippy Peerless Kate '51	12178	5.4	663
Dutchman's Dolores '49	12694	5.1	659
Junior 2			
Eikco Tillie '46	14288	6.0	861
Alexander's Fred's Delight '50	15714	5.1	814
Levelland Farm's Valencia '50	17629	4.2	744
Eikco Toiler '47	13198	5.4	719
Cedarcroft Florie '46	12115	5.8	712
Twin Meadows Beaulah '49	14209	4.7	673
Paulette of Meadow Lane '46	13085	5.1	670
Twin Meadows Beauty '49	12783	5.2	669
Spruce Grove Prince's Tulip '47	13181	5.0	661
Faretti's Farm Lebby Ann '50	13247	4.9	654

(3x Milking)

Age Mature	Lbs. Milk	% B. F.	Lbs. B. F.
Kilmac Royal's Leda 7 yrs. '45	18598	5.4	1014
Marietta of Green Acres 8 yrs. '50	19975	4.9	985
Anne's Lady of Fairhaven 10 yrs. '37	19554	4.9	972
King's Arbutus of Wildwood 6 yrs. '43	15682	6.0	947
Kilmac Geraldine 2d 6 yrs. '46	16075	5.8	934
Glenburnie Brier Rose 5 yrs. '46	19453	4.7	921
Dolly of Flint Hill 6 yrs. '47	17744	5.1	919
Sheldegren Cordelia 6 yrs. '50	17012	5.3	911
Golden Rose's Donna 10 yrs. '51	18827	4.8	906
Fairacres Lila Lee 5 yrs. '47	17983	5.0	899
Senior 4			
Kilmac Royal's Leda '43	16664	5.5	929
Kilmac Maggie '46	17982	4.9	885
Paulette of Meadow Lane '48	16954	5.2	883
Golden Bull Farms Beauty '51	15913	5.3	852
Flora of Wycomia '48	16474	5.1	847
Sunny Lea Carol '51	17474	4.6	818
Clara Bell of Lone Pine '39	14797	5.4	809
Sagamore Holly '50	16926	4.6	790
Elmwood Irman's Sunbeam '50	14691	5.3	781
Annabell of Lincoln Farm '36	14713	5.2	775
Junior 4			
Homeward Gretchen '49	17672	5.7	1009
Patsy Jane of Meadow Lane '49	16359	5.1	847
Campus Maybelle '42	16965	4.7	807
Kilmac Monarch's Jessa '42	15608	5.1	803
Belle de Fleur '40	15446	5.2	803
Maywood Nora Galli '40	13592	5.8	794
Flossie of Maple Knoll '38	14777	5.2	781
May of Allora Farms '35	15039	5.1	776
Midview's Topsy '40	14146	5.3	763
Kilmac Heroine '46	15934	4.7	752
Senior 3			
St. Albans Actor's C. Hale Spot '47	17207	4.6	806
Valley Hill's Primrose '36	16018	4.9	795
Sunset Golden Lenorill '35	13073	5.9	772
Fannie of Moorland Farm's Gem '36	15759	4.8	765
Green Meads Lady Penelope '42	14556	5.1	750
Foremost Masterpiece's Dora '40	14518	5.1	745
Daisyan of Tamarack Ridge '42	14574	5.1	742
Janet of Overlook Acres '38	14702	5.0	740
Sheldegren Evadne '50	16166	4.4	719
Sagamore Holly '49	15725	4.4	702
Junior 3			
Kilmac Royal's Leda '41	15924	5.6	904
Clover Glen Tribute's Rose '50	14410	5.6	807
Langvalley Sunray '50	14551	5.3	775
Circle Drive's A. C. Fashion '43	14544	5.1	750
Dot's Felice '40	14402	5.1	744
Clover Glen Tribute's Amy '50	13825	5.3	744
Helen a Gordon '40	14674	5.0	740
Rex Blanch of Cowham Farm '45	15027	4.8	731
Great Elm Evelyn '41	13314	5.4	721
Yellow Creek Meadow Rosette '43	14603	4.9	718
Senior 2			
Broadwater Anita '34	14630	5.5	804
Sheldegren Norma '50	14030	5.5	771
Eth-Mead King's Patience '41	14730	5.1	757
Rycklaver Estelle '48	15480	4.8	750
Sheldegren Emily '50	15468	4.7	731
Alfacrest's A. C. Harriet '49	12331	5.9	728
Eth-Mead F. Blossom Queen '41	11999	6.0	723
Cowham Farm Emory's Lela '47	14082	5.0	715
Sunset Golden Lenorill '34	11563	6.1	714
Broadwater Ivy '34	13776	5.1	703
Junior 2			
Kilmac Draftsman's Eve '46	13670	5.3	733
Golden Bull Farms Buela '51	12727	5.4	689
Patsy Jean of Meadow Lane '47	13958	4.9	687
Circle Drive's A. C. Fashion '42	13922	4.9	685
Kilmac Monarch's Heroine '46	12674	5.3	682
Fannie of Moorland Farm's Gem '34	13868	4.9	680
Halfred Farms Hilda '36	15353	4.3	669
Homeward Judy '49	12876	5.1	657
Cowham Farm Emory's Dawn '47	12619	5.1	655
Trixie's Ruby of Meadow Lane '48	11903	5.4	644

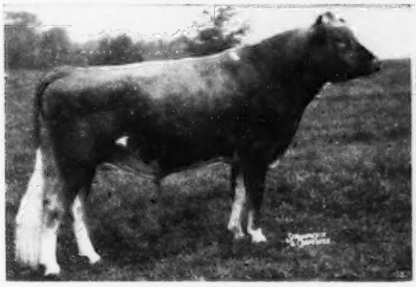
The above are as they appeared June 1, 1951.

(The date after each cow's name denotes the year in which the record became official.)

GREAT COWS CLOSE-UP...

"JUPITER" IS GETTING THE JOB DONE

OUR HERD SIRE

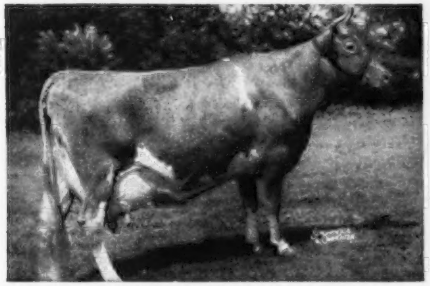


HANOVER HILL C. JUPITER
Born May 1, 1947
Plan to visit our herd and see the "JUPITER" Get.

HIS DAM

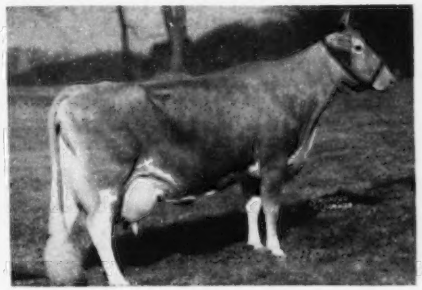
ARGILLA CERES
4 A. R. records average 840 lbs. fat
12236—688—FF; *15009—880—Sr3C; 15979—954—AA
14760—840—AA
*Former Class Leader
She is dam of 6 A. R. daughters, 3 with over 700 lbs. fat.

HIS PATERNAL GRANDDAM



TAMWORTH ISABEL (VG '48)
15778—826—A; 16590—920—A
Sold for $5,000 in 1946.
3 A. R. sons, 3 A. R. daughters.

HIS SIRE'S MATERNAL SISTER



TAMWORTH MELBA
17654—754—A; 17397—750—7yrs; 18204—740—9yrs.
Her daughter, Ben Tulloch Melba, a double granddaughter of "Isabel," sold for $2,400 in this year's Guernsey Sale.

UDDER OF HIS MATERNAL SISTER

Udder of
HANOVER HILL J. CERES
On test as a Jr2-year-old.

"JUPITER" IS BRED TO BE A GOOD SIRE. HIS DAM HAS HIGH PRODUCTION AND PROVED TRANSMITTING ABILITY. SHE IS DAM OF 6 A. R. DAUGHTERS. "JUPITER" ALSO CARRIES THE BLOOD OF "ISABEL"—AIYUKPA L. CZAR—"MIRTH"—"LEVITY." **What more do you look for in the pedigree of the sire of your next herd bull?**

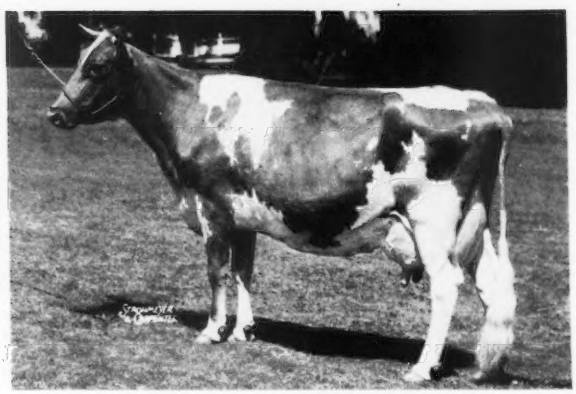
HANOVER HILL FARMS

Yorktown Heights, N. Y.

HENRY I. CHRISTAL
Owner

DAVE YOUNGER
Manager

"Ninety-Nine Years Is A Mighty Long Time"



RIEGELDALE BEN'S CLOVER
Excellent 1951

In the mountain regions of the Southeastern States, there has been developed over the years a characteristic type of folklore music, commonly referred to as "Hillbilly Music." In certain areas, and in certain circles, this type of music is very popular, judged by the frequency with which the numbers coming within that category are repeated on the radio stations. Among those hill classics is one entitled "Ninety-nine Years is a Mighty Long Time."

The numerous verses of this plaintive refrain attempt, with a surprising degree of success, to delineate the mental anguish that overwhelms an unfortunate individual who has heard the judge pronounce the doleful sentence of 99 years required to expiate a violent breech of the laws of society. Ninety-nine years is a mighty long time. The thoughts of having to spend such part of life as is left to us, "in durance vile," would leave most of us without hope.

It is with a feeling somewhat akin to the feeling that must have prompted the writer, or writers, of the verses referred to above, that we contemplate the performance of the dairy cow that produces to the top level of her capacity, day in and day out, week in and week out, for a whole year, 365 days, if given the proper environment. In the life of a cow, 365 days is a mighty long time. Following the completion of one lactation, and with six to eight weeks rest, the whole process is started over again.

Some individuals deteriorate rather quickly under this grueling experience which has been imposed on cows to make them better serve man's purpose. Others stand up under the treatment fairly well and once in a great while, one comes along that seems to thrive on the treatment. They not only take it in stride, they improve in production and in appearance. In our book, they are the kind we are striving to produce, and when one does come along, she richly deserves the accolade.

Such an individual is Riegeldale Ben's Clover. As a Senior two-year-old she produced 12992—646—365. She came back as a four-year-old and made 14914—756—365. As a five-year-old she completed a record of 17975—875—365 (pending). She was classified as follows: 1948—Good; 1949—Desirable, and 1951 Excellent, as a 6-year-old. She is the kind that wears well. Like good wine, she improves with age—in production and in looks. That character of performance adds luster to the records made by the seventy-four progeny of Riegeldale Illustrious Benjamin that have been admitted to the Performance Register. It gives us more confidence in the potential possibilities of those we have here, and we hope it will inspire a renewed confidence in this inheritance, by those to whom we have recommended the "Benjamins." We believe they have good property and we believe that they are warranted in the hope that they, too, might develop additional proof of this inheritance.

Visitors Always Welcome

RIEGELDALE FARMS • ***Trion, Georgia***

RALPH W. COARSEY, *Manager*

35 miles south of Chattanooga, Tenn.
27 miles north of Rome, Georgia, on Federal Highway No. 27

Federally Accredited for T. B. Certificate No. 543965

State Accredited for Bang's Certificate No. 109

Rieget

TEN LEADING COWS at VARIOUS AGES

365-Day Division—Advanced Register

Cows Carrying Calf 200 Days of Record

(Formerly Double Letter)

Age Mature	Lbs. Milk	% B. F.	Lbs. B. F.
Spot's Whittie 8yrs. '51	21832	5.5	1206
Flying Horse Royal Rose 5yrs. '47	22558	5.1	1154
C. F.'s Mint Julip 6yrs '44	20881	5.2	1090
Wonder of Woodside 5yrs. '43	20823	5.2	1083
Superb's Faithful 6yrs. '40	19678	5.5	1077
Willowmere Pearl 8yrs. '49	22546	4.7	1071
Ideal's L. D's Susie 5yrs. '50	21258	4.9	1042
Gem of Kitchener 8yrs. '45	17785	5.8	1035
Delwake Gabriel's Girlie 5yrs. '51	18822	5.4	1030
Meadow-Gold Prudence 6yrs. '47	18037	5.6	1017
Average based on last 5 yrs. prod.	**12736**	**4.8**	**618**
Senior 4			
Alfalfa Farm Primrose '42	17564	6.2	1083
Alfalfa Farm Lute '40	17378	6.1	1058
Cathedral Dorothy's Lass '38	18814	5.6	1043
Adohr Lubas' Calico '44	18222	5.6	1027
Alfalfa Farm Heloise '42	15951	6.3	1006
Caumsett Ocean Glory '47	20307	4.8	985
Meadow Lodge Honeydew '47	19405	5.0	983
Kilmac Leader's Dot '51	19458	4.9	963
Sunny Valley's Favorite '42	22012	4.4	963
Adohr Supreme Calico '43	17596	5.4	957
Average based on last 5 yrs. prod.	**12206**	**4.9**	**600**
Junior 4			
Langwater Petite '49	16991	6.0	1027
Bournedale Princess Coronet '41	18859	5.4	1019
Beechford's Glow '40	17812	5.6	987
Landhome Butterfat Alice '45	17726	5.5	965
Foremost Lida '40	17674	5.5	962
Heweshurst Princess Mertie '45	17402	5.5	955
D. B. Daisy '36	19805	4.8	949
Adohr Eldor Pauline '48	18561	5.0	945
Douglaston King's Rosalind '41	16236	5.8	940
Superb's Faithful '38	17363	5.4	931
Average based on last 5 yrs. prod.	**11742**	**4.9**	**580**
Senior 3			
Foremost Royal's Rose '48	17685	5.6	994
Ideal's L. D.'s Ella Mae '50	19399	4.9	967
Ideal's Beacon's Josie Alfa '51	19740	4.8	956
Welcome Lane's Mary '47	18379	5.1	954
Riegeldale Ben's Arietta '49	17558	5.4	949
Fairlawn Actor's Indigo '49	19426	4.8	946
Beaverbrook Madonna '42	18817	5.0	943
Klondike Jette '39	18238	5.1	930
Franchester Clara '37	17939	5.1	920
Ideal's Beacon's Daughter '50	19162	4.7	917
Average based on last 5 yrs. prod.	**11497**	**4.9**	**569**
Junior 3			
Tarbell Farms Peerless Margo '42	18501	5.5	1013
Alfalfa Farm Flute '39	16206	5.9	962
Marigot of Starr Farm '44	15284	6.0	921
Wey Acres Lilian's Lustre '47	17998	5.0	914
Riegeldale Majesty's Buttercup '43	15272	5.9	907
Charlescote Progress '41	18557	4.8	894
Welcome In Royal Hollara '51	17008	5.2	889
Fanning Fields' Kamile '47	18245	4.8	881
Sterlingold Valorie '48	15828	5.5	881
Ideal's Beacon's Nina '50	15176	5.8	880
Average based on last 5 yrs. prod.	**10802**	**4.9**	**534**
Senior 2			
Green Meadow Melba '36	15342	6.3	963
Franchester Perky Jane '51	15370	5.6	872
Bournedale Dandy Girl '40	14094	6.1	853
Hominy Hill Rose '48	16521	5.0	841
Douglaston King's Charlotte '38	15228	5.4	828
Shoal Falls Compliment's Reba '50	14387	5.7	828
Hominy Hill Veree '49	14848	5.5	823
Hominy Hill Paulette '48	16387	4.9	810
Llan Fair Footprint's Etta '50	17390	4.6	810
Holly Farm Mirth '43	13919	5.8	806
Average based on last 5 yrs. prod.	**10450**	**4.9**	**518**
Junior 2			
Hominy Hill Betty '48	18094	5.1	924
Flying Horse Master's Harp '44	15687	5.9	917
Ideal's Jubilee's Wilma '50	17500	4.9	860
Flying Horse Royal Rose '43	15059	5.7	853
Eastleigh Mary '38	14360	5.9	852
Hominy Hill Pollyanna '47	15201	5.6	851
Cathedral Jane Rilma '38	16681	5.1	847
Caumsett Ocean Beth '44	15337	5.5	837
Foremost Lida '38	15537	5.3	826
Chuckanut Linneta '32	13156	6.3	823
Average based on last 5 yrs. prod.	**10086**	**4.9**	**500**
All Ages Ave. based on last 5 yrs. prod.	**11305**	**4.9**	**556**

Cows Carrying Calf Less than 200 Days

(Formerly Single Letter)

Age Mature	Lbs. Milk	% B. F.	Lbs. B. F.
Cathedral Rosalie 5 yrs. '37	23714	5.1	1213
Spar Hill Clematis 7 yrs. '49	23096	5.2	1205
Ideal's Peter's May Jewel 5 yrs. '50	23275	5.1	1194
Noranda's Milkmaid 7 yrs. '36	19654	5.9	1155
Spot's Whittie 7 yrs. '50	20606	5.3	1109
St. Albans Count's Hale Spot 7 yrs. '46	19786	5.6	1106
Countess Prue 6 yrs. '20	18626	5.9	1103
Glenburnie Royal's Golden 6 yrs. '51	20686	5.3	1101
*Murne Cowan 8 yrs. '15	24008	4.6	1098
Nancy Hanks of Silver Maples 7 yrs. '41	20074	5.4	1087
Average based on last 5 yrs. prod.	**12752**	**4.8**	**615**
Senior 4			
Anesthesia Faith of Hill Stead '25	19741	5.6	1112
Whimsy May Day '44	19650	5.3	1046
Florham Beauty Rose '40	19090	5.4	1033
Wolfpen Lilac '32	17637	5.8	1028
Twin Hickory's Jane '42	18079	5.6	1009
Cowham Farm Emory's Blanch '49	18110	5.5	1005
Plainsman's Radium Girl '45	18186	5.5	1002
Hilltop Butterfat Rosette '34	18210	5.3	970
Great Elm Ellen '45	16272	5.9	962
Santa Cruz Holliston Teresa '38	19783	4.9	961
Average based on last 5 yrs. prod.	**12273**	**4.8**	**601**
Junior 4			
Tarbell Farms Royal Lenda '40	20508	5.4	1109
Endean Marjean '43	17343	5.8	1003
Bright Lad's Actress '39	19146	5.1	980
Avalawn's Marie '33	15793	6.2	973
Monterey Violet '49	16001	6.0	965
Ideal's Peter's May Jewel '49	18433	5.2	963
Rumford Major's Foam '46	17457	5.5	956
Foremost Royal's Jackie '49	17893	5.1	927
Cherub's Althea of Fair Meadows '28	15277	6.1	926
Chestnut of Meadowbrook '46	17045	5.4	923
Average based on last 5 yrs. prod.	**11830**	**4.9**	**581**
Senior 3			
Ideal's Jubilee's Wilma '51	20079	5.2	1056
Langwater Venus '45	19999	5.1	1011
Green Meadow Lustre '32	16371	6.0	978
Madrey Farm Peerless Berdena '48	16856	5.6	945
Lynbeth Grace '49	19013	4.9	945
Atamannsit La Noce '29	15328	6.1	933
La Noce's May Rose '23	18119	5.2	932
Convent's Ultra Queen Rose '26	16598	5.5	915
Ideal's L. D.'s Susie '49	19055	4.7	913
Dolly Dimple '09	18458	4.9	906
Average based on last 5 yrs. prod.	**11380**	**4.9**	**565**
Junior 3			
Whimsy May Day '43	17341	5.6	963
Adohr Supreme Calico '41	15475	5.9	920
Ideal's L. D.'s Arvella '51	18099	5.0	918
Wolfpen Amber '38	17065	5.4	913
Endean Hibernia '45	16421	5.5	904
Cherub's Elsie of Dellwood '37	13345	6.7	899
Ideal's Champ's Penny '50	18092	4.9	898
Rock Creek Milky Way '44	15674	5.7	885
Afterglow of Roughwood '23	16815	5.2	878
Palotterie of High Rock '29	15882	5.5	865
Average based on last 5 yrs. prod.	**10757**	**5.0**	**538**
Senior 2			
Brookwood Rita '40	16580	5.5	918
Beechford's Carol '37	15851	5.5	864
Cathedral Rose Rilma '38	16881	5.1	863
Holliknoll Royal Ada '49	15166	5.6	857
Maxim's May Queen of Dassel '26	13967	6.1	849
Ideal's L. D.'s Lettie '50	17585	4.7	841
Brightness of Indian Bridge '22	14460	5.7	826
Philcrest Daphne '50	13630	5.9	816
Shorewood Mademoiselle '28	12348	6.6	813
Nella Jay of Pencoyd '21	16325	5.0	810
Average based on last 5 yrs. prod.	**10387**	**4.9**	**517**
Junior 2			
Florham Irene '30	14646	6.2	905
Cherub's Bell of Hill Girt '42	13715	6.3	862
Foremost Nanita '40	16131	5.3	857
Charlescote Playgirl '47	16260	5.2	850
Florham Polly '33	15463	5.5	846
King's Adele of Dellwood '42	15592	5.4	842
Loma Burnella '30	12900	6.5	832
Ideal's Beacon's Josie Alfa '49	17045	4.8	827
Missaukee Blue Bell Jane '27	15692	5.3	824
Ideal's L. D.'s Cloe '51	15881	5.1	823
Average based on last 5 yrs. prod.	**10136**	**4.9**	**502**
All Ages Ave. based on last 5 yrs. prod.	**11243**	**4.9**	**553**

*Carried calf 200 days of record but record made before Double Letter Class established.

The above are as they appeared June 1, 1951.

(The date after each cow's name denotes the year in which the record became official.)

TEN LEADING COWS at VARIOUS AGES

305-Day Division—Advanced Register

Cows Carrying Calf 175 Days of Record
(2x Milking)
(Formerly Triple Letter)

Age Mature	Lbs. Milk	% B. F.	Lbs. B. F.
Elm's Barbara Rose 6 yrs. '48	17844	4.8	869
Imp. Hilltop Butterfat's Clara 7 yrs. '32	15963	5.4	860
Elm's Barbara Rose 7 yrs. '49	17549	4.8	842
Cedarcroft Jessie 6 yrs. '51	16197	5.1	829
Yellow Creek King's Bea 5yrs. '51	14075	5.7	812
Margo of Mt. Pleasant View 7 yrs. '48	15792	5.1	807
Quincy Bright Aneta 6 yrs. '47	15766	5.1	804
Fairlawn K. Hedy 6 yrs. '51	14723	5.4	798
Western Glow Butterfat Miss 6 yrs. '47	16492	4.8	796
Matapa Lou-Boy's Sandy 5 yrs. '49	14039	5.6	794
Average based on last 5 yrs. prod.	**9001**	**4.8**	**432**
Senior 4			
Primrose Lea of Burger's Place '47	14059	5.7	802
Chuckanut Elegance '39	14710	5.4	797
Hilltop Governor's May Rose '38	12472	5.9	730
Greyholme's Choice Christine '34	13513	5.4	729
Johnson's Betty's Patsy '44	11284	6.3	713
King Hill Rexqueen '43	13178	5.4	710
Bear Canyon's Ruby '33	12074	5.9	710
Coronation Glamour '47	13753	5.1	703
Marlboro Leader's Clarabel '49	12916	5.4	702
Fresno Chieftain's Viva '50	13459	5.1	696
Average based on last 5 yrs. prod.	**8640**	**4.9**	**421**
Junior 4			
Maxvale's General's Corlee '50	15429	5.4	842
Matapa Lou-Boy's Sandy '48	14784	5.3	796
Maggie's Snowdrop '35	16967	4.7	788
Rock Creek Fanciful '42	14312	5.5	783
Alfalfa Farm Flute '40	12499	6.1	756
Gardenville Supreme's Chime '50	13309	5.6	751
Dorella Royal's Synthia '51	12978	5.7	748
Dunwalke Governess's Daughter '47	15789	4.6	734
Meadow-Gold Rosabell '44	14372	5.1	733
Mariondale Emmaline '40	14555	5.0	729
Average based on last 5 yrs. prod.	**8451**	**4.9**	**412**
Senior 3			
Yellow Creek King's Bea '50	13403	5.6	755
Biscoe Heartsease Betty '44	14965	5.0	752
Johnson's Betty's Patsy '43	11604	6.5	751
Rock Creek Madwatch '42	14262	5.3	749
Western Glow Noble May '43	15045	4.9	734
Quanqual Buttercup '35	16314	4.5	731
Flying Horse Select Primrose '43	11479	6.2	712
Dicta's Ideal Beauty '46	12636	5.4	682
Sun Set Cleopatra '47	11639	5.7	669
Autocrat's Masher Maid '34	12198	5.5	664
Average based on last 5 yrs. prod.	**8189**	**4.9**	**404**
Junior 3			
Gladiola's Aneta '49	14014	5.5	784
Rock Creek Parisian '43	15151	5.0	759
Rock Creek Fanciful '41	13295	5.5	724
Convent's A. Fantasy '36	12795	5.6	721
Lady's Pet of Betts Homestead '42	13327	5.4	720
Maxvale's General's Corlee '49	12980	5.5	717
Hope's Reddy of Clallam County '35	13542	5.2	710
Foster Farm Princess Minuet '50	12473	5.4	682
Matapa Lou-Boy's Sandy '47	12313	5.5	681
Maggie's Snowdrop '34	14431	4.6	668
Average based on last 5 yrs. prod.	**7886**	**4.9**	**385**
Senior 2			
Western Glow Jean's Gloria '43	13115	5.3	700
Monterey Caroline '47	11538	5.9	685
Elmcrest Prophet's Pauline '51	12870	5.1	660
Western Glow Mayflower '36	12794	5.1	650
Cedarcroft Bonita '49	10551	6.0	638
Quanqual Buttercup '34	14601	4.3	633
Autocrat's Masher Maid '33	11427	5.5	625
Hilltop Butterfat Maid '32	11848	5.2	614
Master's Silvia Lenfestey '48	10797	5.6	613
Red Rose Electra '38	11950	5.1	611
Average based on last 5 yrs. prod.	**7491**	**4.9**	**367**
Junior 2			
Sunny View King's Remembrance '50	14802	4.9	726
Spencer's Landing Drucilla '48	10435	6.2	652
Skyline Crusader's Wanda '46	11741	5.5	646
Lady's Pet of Betts Homestead '41	12618	5.1	645
Jaebardale Princess Sandra '50	11219	5.6	635
Harmony Hollow Jacqueline '44	12104	5.2	625
Chuckanut Phyllis '38	12050	5.2	624
Mollie Starbright '39	11780	5.3	623
B. H. H. Valor's Wanda '51	13005	4.7	620
Western Glow Royal Laughter '49	11656	5.2	617
Average based on last 5 yrs. prod.	**7198**	**4.9**	**351**
All Ages Ave. based on last 5 yrs. prod.	**8019**	**4.9**	**390**

Cows Carrying Calf 175 Days of Record
(3x Milking)
(Formerly Four Letter)

Age Mature	Lbs. Milk	% B. F.	Lbs. B. F.
Clarheart's Dainty 8yrs. '51	16936	5.4	929
Sister Sue of Green Acres 5 yrs. '48	16077	5.6	900
Matapa El Toro's Valerie 5 yrs. '47	18149	4.7	870
Ideal's Jewel's Loetta 7 yrs. '49	17429	4.9	862
Guernsey Good Will 6 yrs. '47	19634	4.3	861
Willowmere Pearl 7 yrs. '48	19219	4.4	854
Meadow Lodge Honeydew 6 yrs. '48	16849	5.0	853
Woodacres Supreme R. Topaz 6yrs. '51	16019	5.2	846
Langwater Alma 5 yrs. '49	17152	4.9	842
Mainstone Lucille 5 yrs. '49	16492	4.9	815
Average	**10907**	**4.7**	**519**
Senior 4			
Foremost Royal's Rose '49	15265	5.5	839
Gardenville King's Ellen '50	15436	5.3	819
Ideal's Supreme's Netoria '50	17571	4.6	817
Mulhocaway Butterfat Rosetta '50	16319	4.9	807
Bonnie Blue of Green Acres '47	15898	5.0	804
Convent's Berry '50	14442	5.4	790
Pharos King's Donett '50	13600	5.7	784
Saddle River Actor's Eve '50	15585	5.0	782
Queen's Wilheminia '47	17475	4.3	765
Ideal's L. D.'s Pearlette '49	16121	4.7	762
Average	**10525**	**4.8**	**510**
Junior 4			
Rycklaver Estelle '49	18213	4.9	907
Ideal's Peter's Miriam '48	15253	5.0	774
Cowham Farm's Emolea '50	14615	5.2	769
Wey Acres Templar's Lil '50	16536	4.5	757
Woodacres Steadfast Vivian '48	15792	4.7	756
Dononia of Monterey '49	14098	5.3	749
Yellow Creek Supreme's Jewel '50	14635	5.1	748
Santa Ynez Valor's Beth '49	16999	4.2	725
Sterlingold Prudence '48	14248	5.0	715
Brcoke's Cross Lucretia '50	12763	5.5	714
Average	**10235**	**4.8**	**496**
Senior 3			
Tarbell Peerless Lenda '48	13537	5.6	762
Nyala Madonna's Buttercup '51	13878	5.3	746
Royal Sarah Ann '47	13980	5.2	735
Saddle River Actor's Eve '49	14322	5.1	734
Convent's K. Timely '47	14720	4.9	731
Wolfcreek Elma '50	13106	5.5	728
Biscoe Clarabelle Lenfestey '50	14943	4.8	727
Poppy's Pearl of Monterey '49	12495	5.7	717
Ellwood Surprise Freesia '47	14303	4.9	708
Ruby Ann of Haven Hill '48	13479	5.2	705
Average	**9806**	**4.9**	**481**
Junior 3			
Wey Acres Templar's Lil '49	16405	4.8	791
Shining Star Storrs '51	15601	4.8	757
Convent's P. Meadow '47	13967	5.3	753
Sunny Acres Surrogate's Susan '51	14690	5.0	747
Cowham Farm's Emolea '49	14076	5.2	735
Ideal's Peter's Miriam '47	14231	4.9	706
Dorella Elect's Cleo '48	13889	4.9	691
Peerless Flossie '49	10830	6.1	665
Arizona Farm's Carrie 2d '51	13393	4.9	665
Monterey Violet '48	11933	5.5	665
Average	**9496**	**4.8**	**463**
Senior 2			
Hominy Hill Princess Rose '48	16485	4.4	729
Ben Tulloch Royal Blossom '51	15685	4.5	717
Nyala's Independent Spitfire '47	15853	4.3	695
Burch's Butterfat Ellen '50	13528	5.0	688
Caumsett Ocean Virginia '48	14498	4.5	658
Tarzan's Molly Girl '50	12317	5.2	650
Forges F. H. Springtime '47	12853	4.9	633
Sterling Dixie '50	11186	5.6	633
Elkhardt's Rosella '49	11645	5.4	631
Howland My Own Hopeful '47	12696	4.9	623
Average	**8927**	**4.8**	**434**
Junior 2			
Green Acres' Flicka '46	14316	4.7	675
Maple Lane Princess Theresa '51	14665	4.5	673
Wey Acres Templar's Lil '48	14654	4.5	665
Master's Dilley '51	13315	4.9	653
Convent's K. Timely '46	12939	5.0	648
Tarbell Peerless Happy Girl '49	11232	5.7	644
Dusty's Josy of Monterey '51	13594	4.7	642
Flying Horse Clara's Melody '46	11551	5.5	637
Ideal's Supreme's Kathy '49	11048	5.7	632
Maple Lane Designer's Juanita '50	11235	5.6	631
Average	**8569**	**4.8**	**416**
All Ages Average	**9722**	**4.8**	**470**

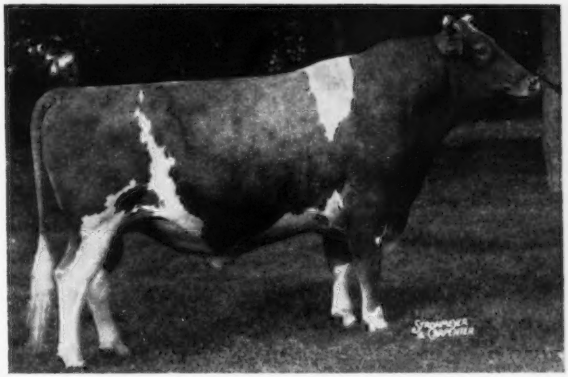
The above are as they appeared June 1, 1951.

(The date after each cow's name denotes the year in which the record became official.)

11,638 Lbs. of Milk — 630 Lbs. of Fat

— yes, that's the average production of the 23 tested daughters now in our herd of —

DOUGLASTON CROWN PRINCE



Sire: IMP. FINANCIER OF MYRTLE PLACE
Dam: SHUTTLEWICK MIRTH, 13633—706—G

		MILK	FAT	AGE	
	1. Douglaston Baroness Adella	10248	582	Jr2	(365)
	2. Douglaston Baroness Agnes	12176	693	Sr3	(365)
	3. Douglaston Baroness Angouleme	11811	626	Sr2	(365)
	4. Douglaston Baroness Anne	15614	715	Sr4	(365C)
*	**5. Douglaston Baroness Bella**	11118	546	Jr2	(365)
*	**6. Douglaston Baroness Bikner**	9739	571	Sr2	(365)
	7. Douglaston Baroness Bounty	10031	613	Jr3	(365C)
	8. Douglaston Baroness Camrose	17125	888	5yrs	(365C)
	9. Douglaston Baroness Charlotte	15054	790	BB	
*	**10. Douglaston Baroness Cora**	12235	654	Jr2	(365)
	11. Douglaston Baroness Dawa	10998	595	Jr3	(365C)
*	**12. Douglaston Baroness Fairy**	9503	514	Jr2	(365)
*	**13. Douglaston Baroness Garnet**	8097	474	Sr2	(365C)
*	**14. Douglaston Baroness Isabel**	11342	577	Jr2	(365)
	15. Douglaston Baroness Khapa	10738	580	Jr3	(365C)
	16. Douglaston Baroness Kilmaine	12684	728	Jr4	(365)
	17. Douglaston Baroness Margaret	10044	601	Sr2	(365)
	18. Douglaston Baroness Marie	13105	764	6yrs	(365C, pending)
	19. Douglaston Baroness Ralensworth	11221	610	GG	
	20. Douglaston Baroness Rose	13543	698	Jr4	(365)
*	**21. Douglaston Baroness Rosy**	11816	607	Sr2	(365C)
*	**22. Douglaston Baroness Roxy**	8688	502	Jr2	(365C)
	23. Douglaston Baroness Persistance	10755	564	Jr2	(365C)

* Now on retest.

Bred to our Senior Herd Sire

PINE MANOR KING'S CHALLENGER

Their sons and daughters are "Tops"—exceptionally nice in the shoulders, legs, and over the rump. Combining the blood of Imp. Financier of Myrtle Place, Douglaston King's Charlotte, Shuttlewick Levity and Green Meadow Coronation King, a "Challenger" son could be the answer to your future herd sire problem.

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HERD NO. 5

DOUGLASTON MANOR FARM
TRADE MARK Reg U S Pat Office
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FEDERAL ACCREDITED
CERTIFICATE NO. 351978

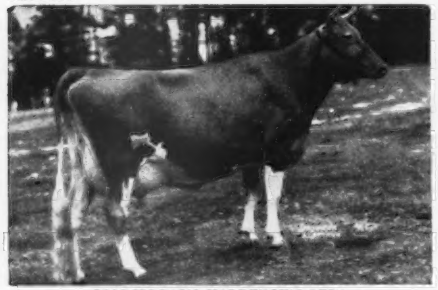
The Calves By **COLDSPRING'S BEAUTY'S VALOR** Look Very Promising,

and are appreciated by the breeders that see them. "Beauty's Valor" is out of Vallevue Butterfat Beauty and by Coldspring's Iris' Valor, he by Coldspring's Beauty's Romulus out of Coldspring's Romulus' Iris, 16025—746—FF, 18738—869—Sr4C.

Three sons of **COLDSPRING'S BEAUTY'S VALOR** go to Wayne Co., New York

Coldspring's B. V. Leader, to WYCHMERE FARM, Ontario, New York.

HIS DAM



COLDSPRING'S HARDWICK'S LEDA
13979—717—E, 14634—724—BB, 17207—828—A
Sire: HARDWICK'S ROYAL
Dam: COLDSPRING'S MAY ROSE
12670—659—F, 16922—894—A

HIS MATERNAL SISTER

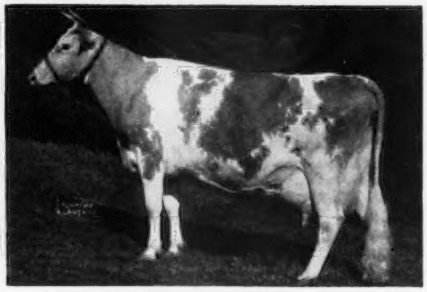
COLDSPRING'S ROMULUS' ROSE MAY
14176—709—D. Sold for $9,000.
Sire: LANGWATER ROMULUS
Dam: COLDSPRING'S HARDWICK'S LEDA
13979—717—E, 14634—724—BB, 17207—828—A

Coldspring's B. V. Knight, to LEON VAN QUEKELBERG, Newark, New York.

HIS DAM

COLDSPRING'S HARDWICK'S KONNIE
11230—545—Jr2C, 13806—659—Sr4C
Sire: HARDWICK'S ROYAL
Dam: FOREMOST KANITA, 12449—657—D

HIS DAM'S FULL SISTER



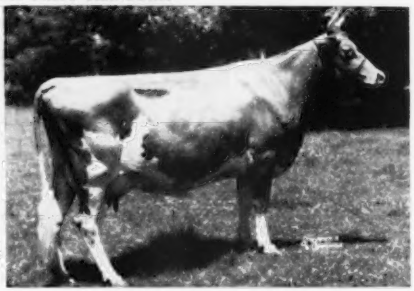
COLDSPRING'S HARDWICK'S ALICE
15597—698—D, 15784—712—A
Sire: HARDWICK'S ROYAL
Dam: FOREMOST KANITA, 12449—657—D

Coldspring's B. V. Reaber, to DONALD WETHERWAX, Wyoming, New York.

HIS DAM

COLDSPRING'S NOBLE'S REBA
On test, 8062—432—Sr3 in 254 days.
Sire: COLDSPRING'S ROMULUS NOBLE
Dam: COLDSPRING'S ROMULUS REBECCA
10310—606—Jr3C

HIS DAM'S GRANDDAM



BROCKTON'S ROYAL ROSE
11336—643—C
Sire: TURQUOISE BROCKTON
Dam: CONTENTMENT'S ROYAL ROSE

COLDSPRINGS FARM

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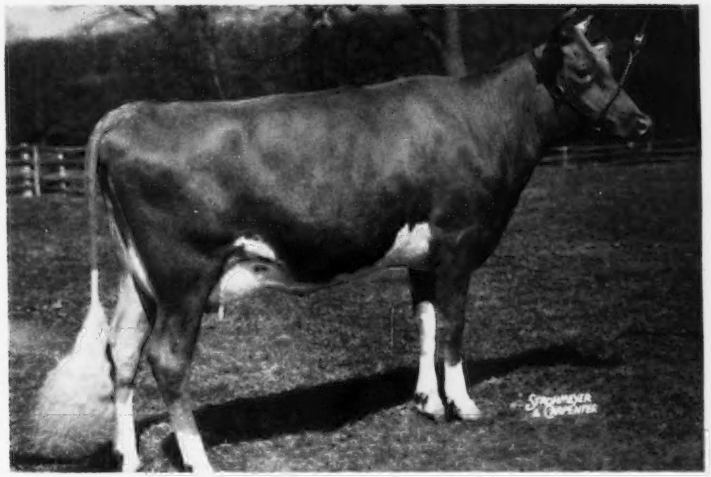
The Top Animal At The 3rd McDonald Sale Is A ¾ Sister To Our Herd Sire

"Stimulus's" ¾ Sister **$13,500**



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Caumsett Stimulus

"STIMULUS" INHERITS PROVED—POPULAR BREEDING AND HIGH PRODUCTION
His dam's 6 A. R. records average 18550 pounds of milk and 881 pounds of fat.

ANNOUNCING . . . An Added Service . . .

"STIMULUS" IS NOW AVAILABLE FOR ARTIFICIAL SERVICE.
SEND FOR FULL DETAILS.

WE HAVE FOR SALE . . . A "STIMULUS" son out of HOMINY HILL GERDEEN, 12917—673—Sr2. "GERDEEN" is by HILL GIRT PERKY, a proved son of Green Meadow Cherub, A. R. She is out of Playhaven Y. Geraldine, 17250—765—9yrs. "Gerdeen" is a maternal sister to Playhaven M. Geraldine, 18841—902—7yrs, and Hominy Hill Geraldine, 16669—753—6yrs. Send for price and pedigree on this good "STIMULUS" bull calf.

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